

new/exception\_lists/check\_rtime

1

```

*****
10318 Fri Aug 9 07:21:01 2019
new/exception_lists/check_rtime
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 #
23 # Copyright (c) 2009, 2010, Oracle and/or its affiliates. All rights reserved.
24 # Copyright 2015, OmniTI Computer Consulting, Inc. All rights reserved.
25 # Copyright 2018 OmniOS Community Edition (OmniOSce) Association.
26 # Copyright 2019 Peter Tribble.
27 #
28 #
29 # This file provides exceptions to the usual rules applied to ELF objects by
30 # check_rtime. All strings are Perl regular expressions that are compared to
31 # file paths. In addition to the standard Perl syntax, there is one extension:
32 #
33 #     MACH(dir)
34 #
35 # is expanded into a regular expression that matches the given
36 # directory, or a 64-bit subdirectory of the directory with the
37 # name of a 64-bit architecture. For example, MACH(lib) will match
38 # any of the following:
39 #
40 #     lib
41 #     lib/amd64
42 #     lib/sparcv9
43 #
44 #
45 # Directory hierarchies to skip completely
46 SKIP      ^usr/lib/libc/          # optimized libc
47 SKIP      ^usr/lib/rcm/          # 4426119
48 SKIP      ^usr/perl5/           # alan's taking care of these :-
49 SKIP      ^usr/src/              # no objects in source code
50 #
51 # Individual files that we don't examine
52 SKIP      ^boot/grub/bin/grub$
53 # USIII specific extns. cause ldd noise on USII bld. m/c
54 SKIP      ^usr/lib/fps/sun4u/UltraSPARC.*fptest$
55 SKIP      ^usr/MACH(lib)/lddstub$ # lddstub has no dependencies
56 SKIP      ^usr/MACH(lib)/libssagent\.so\.1$ # 4328854
57 SKIP      ^usr/lib/MACH(iconv)/geniconvtbl.so$ # 4384329
58 #
59 # picl file exclusions (4385799)
60 SKIP      ^usr/platform/.*libsvcpplugin_psr\.so\.1
61 SKIP      ^usr/platform/.*libsvcpolicy_psr\.so\.1

```

new/exception\_lists/check\_rtime

2

```

62 SKIP      ^usr/platform/.*libsvcpolicy\.so\.1
63 SKIP      ^usr/lib/sysevent/modules/picl_slm.so$
64 #
65 # Objects that are allowed to have executable data segments
66 EXEC_DATA ^MACH(lib)/ld\.so\.1$
67 EXEC_DATA ^lib/libc\.so\.1$ # 6524709, 32-bit, needed for x86 only
68 EXEC_DATA ^MACH(lib)/libumem\.so\.1$ # ptcumem
69 EXEC_DATA ^opt/SUNWdtrt/tst/.*ustack/tst\.helper\.exe$
70 EXEC_DATA ^platform/.*MACH(kernel)/unix$
71 #
72 # Objects that are allowed to have an executable stack
73 EXEC_STACK ^platform/.*MACH(kernel)/unix$
74 EXEC_STACK ^platform/.*multiboot$
75 EXEC_STACK ^opt/os-tests/tests/secflags/stacky$
76 #
77 # Objects for which we allow relocations to the text segment
78 TEXTREL   ^platform/.*MACH(kernel)/unix$
79 #
80 # Directories and files that are allowed to have no direct bound symbols
81 NODIRECT  ^platform/.*MACH(kernel)/unix$
82 NODIRECT  ^usr/ucb
83 NODIRECT  ^usr/4lib/sbcp$
84 #
85 # Identify any files that should be skipped when building a crle(1)
86 # configuration file. As the hwcap libraries can be loop-back mounted onto
87 # libc, these can confuse crle(1) because of their identical dev/inode.
88 NOCRLEALT ^usr/lib/libc/libc_hwcap[1-3].so.1$
89 #
90 # Files that should contain debugging information.
91 STAB      ^platform/.*MACH(kernel)/unix$
92 #
93 # Files that are allowed undefined references
94 UNDEF_REF ^usr/lib/libnisdb\.so\.2$
95 #
96 # Objects allowed to have unused dependencies
97 UNUSED_DEPS ^usr/lib/picl/plugins/ # require devtree dependencies
98 #
99 # libnetsnmphelpers.so is empty in some net-snmp versions
100 UNUSED_OBJ unused object=.*libnetsnmphelpers\.so\.*
101 UNREF_OBJ  unreferenced object=.*libnetsnmphelpers\.so\.*
102 #
103 # Unused runpaths due to dlopen() use
104 UNUSED_RPATH /usr/lib/fs/autofs.*\ from\ .automountd
105 UNUSED_RPATH /etc/ppp/plugins.*\ from\ .pppd
106 UNUSED_RPATH /usr/lib/inet/ppp.*\ from\ .pppd
107 UNUSED_RPATH /usr/platform/.*rsmlib.*\ from\ .*librsm\.so\.2
108 UNUSED_RPATH \${ORIGIN}.*\ from\ .*fcode.so
109 UNUSED_RPATH /opt/VRTSvxvm/lib.*\ from\ .*libdiskmgt\.so\.1
110 #
111 # Unused runpaths in picl code
112 UNUSED_RPATH /usr/platform/.*\ from\ .*/usr/platform
113 UNUSED_RPATH /usr/lib/picl.*\ from\ .*/usr/platform
114 UNUSED_RPATH /usr/platform/.*\ from\ .*/usr/lib/picl
115 #
116 # Unused runpaths in non-OSNET objects we can't change
117 UNUSED_RPATH /usr/lib/mps.*\ from\ .*libnss3\.so
118 UNUSED_RPATH /usr/lib/mps.*\ from\ .*libnssutil3\.so
119 UNUSED_RPATH /usr/lib/mps.*\ from\ .*libsmime3\.so
120 UNUSED_RPATH /usr/lib/mps.*\ from\ .*libssl3\.so
121 UNUSED_RPATH /usr/lib.*\ from\ .*/usr/lib/mps
122 UNUSED_RPATH /usr/gnu/lib.*\ from\ .*/usr/lib/libpython2\..
123 UNUSED_RPATH /usr/gnu/lib.*\ from\ .*/usr/lib/64/libpython2\..
124 UNUSED_RPATH /usr/gnu/lib.*\ from\ .*/usr/lib/64/libpython3\..
125 UNUSED_RPATH /usr/snadm/lib.*\ from\ .*/usr/snadm/lib/libspmicommon\.so\.1
126 UNUSED_RPATH /usr/gcc/.*\ from\ .*

```

## new/exception\_lists/check\_rtime

3

```

128 # Unused runpaths for reasons not captured above
129 UNUSED_RPATH /usr/lib/smbstrv.*\ from\ .*libsmb\.\so\1 # future needs

131 # Unreferenced objects of non-OSnet objects we can't change
132 UNREF_OBJ /lib.*\ of\ .*libcimapi\.\so
133 UNREF_OBJ /lib.*\ of\ .*libdbus-1\.\so\3
134 UNREF_OBJ /lib.*\ of\ .*libdbus-glib-1\.\so\2
135 UNREF_OBJ /lib.*\ of\ .*libgio-2.0\.\so\0
136 UNREF_OBJ /lib.*\ of\ .*libglib-2.0\.\so\0
137 UNREF_OBJ /lib.*\ of\ .*libgobject-2.0\.\so\0
138 UNREF_OBJ /lib.*\ of\ .*libgthread-2.0\.\so\0
139 UNREF_OBJ /lib.*\ of\ .*libjvm\.\so
140 UNREF_OBJ /lib.*\ of\ .*libnetsnmp\.\so\.*
141 UNREF_OBJ /lib.*\ of\ .*libnetsnmpagent\.\so\.*
142 UNREF_OBJ /lib.*\ of\ .*libnetsnmpmibs\.\so\.*
143 UNREF_OBJ /lib.*\ of\ .*libnetsnmphelpers\.\so\.*
144 UNREF_OBJ /lib.*\ of\ .*libnspr4\.\so
145 UNREF_OBJ /lib.*\ of\ .*libpq\.\so\5
146 UNREF_OBJ /lib.*\ of\ .*libsoftoken3\.\so
147 UNREF_OBJ /lib.*\ of\ .*libspmicommon\.\so\1
148 UNREF_OBJ /lib.*\ of\ .*libspmocommon\.\so\1
149 UNREF_OBJ /lib.*\ of\ .*libssl3\.\so
150 UNREF_OBJ /lib.*\ of\ .*libtspi\.\so\1
151 UNREF_OBJ /lib.*\ of\ .*libxml2\.\so\2
152 UNREF_OBJ /lib.*\ of\ .*libxslt\.\so\1
153 UNREF_OBJ /lib.*\ of\ .*libpq\.\so\4
154 UNREF_OBJ /lib.*\ of\ .*libpython2\.\4\.\so\1\0
155 UNREF_OBJ /lib.*\ of\ .*libpython2\.\6\.\so\1\0
156 UNREF_OBJ /lib.*\ of\ .*libpython2\.\7\.\so\1\0
157 UNREF_OBJ /lib.*\ of\ .*libpython3\.[567]m?\.\so\1\0
158 UNREF_OBJ /libgcc_s.*\ of\ .*libstdc\+.\.\so\6
159 UNREF_OBJ /libgcc_s.*\ of\ .*libgmodule-2\.\0\.\so\0

161 # Unreferenced object of objects we can't change for other reasons
162 UNREF_OBJ /libmapallocc\.\so\1;\ unused\ dependency\ of # interposer
163 UNREF_OBJ /libstdc\+.\.\so\6;\ unused\ dependency\ of # gcc build
164 UNREF_OBJ /libgcc_s\.\so\1;\ unused\ dependency\ of # gcc build
165 UNREF_OBJ /libgcc_s\.\so\1.*\ of\ .*libstdc\+.\.\so\6 # omnios gcc mix
166 UNREF_OBJ /libm\.\so\2.*\ of\ .*libstdc\+.\.\so\6 # gcc build
167 UNREF_OBJ /lib.*\ of\ .*lib/piclib/plugins/ # picl
168 UNREF_OBJ /lib.*\ of\ .*kcfid # interposer
169 UNREF_OBJ /libpkcs11\.\so\1; .*\ of\ .*libkmf\.\so\1 # interposed
170 # Referenced by the Studio build, not the GCC build. GCC eliminates the unused
171 # statics which have the dependence.
172 UNREF_OBJ /libc\.\so\1.*\ of\ .*kldap\.\so\1

175 # Objects that used to contain system functionality that has since
176 # migrated to libc. We preserve these libraries as pure filters for
177 # backward compatibility but nothing needs to link to them.
178 OLDDEP libaio\.\so\1 # onv build 44
179 OLDDEP libdl\.\so\1 # on10 build 49
180 OLDDEP libdoor\.\so\1 # onv build 12
181 OLDDEP libintl\.\so\1 # on297 build 7
182 OLDDEP libpthread\.\so\1 # on10 build 53
183 OLDDEP librt\.\so\1 # onv build 44
184 OLDDEP libsched\.\so\1 # on10 build 36
185 OLDDEP libthread\.\so\1 # on10 build 53
186 OLDDEP libw\.\so\1 # on297 build 7

188 # Files for which we skip checking of duplicate addresses in the
189 # symbol sort sections. Such exceptions should be rare --- most code will
190 # not have duplicate addresses, since it takes assembler or a "#pragma weak"
191 # to do such aliasing in C. C++ is different: The compiler generates aliases
192 # for implementation reasons, and the mangled names used to encode argument
193 # and return value types are difficult to handle well in mapfiles.

```

## new/exception\_lists/check\_rtime

4

```

194 # Furthermore, the Sun compiler and gcc use different and incompatible
195 # name mangling conventions. Since illumos must be buildable by either, we
196 # would have to maintain two sets of mapfiles for each such object.
197 # C++ use is rare in illumos, so this is not worth pursuing.
198 #
199 NOSYMSORT opt/SUNWdtrt/tst/common/pid/tst.weak2.exe # DTrace test
200 NOSYMSORT ld\.\so\1 # libc_pic.a use
201 NOSYMSORT usr/bin/audioconvert # C++
202 NOSYMSORT usr/bin/make # C++
203 NOSYMSORT usr/MACH(lib)/libsun_fc\.\so\1 # C++
204 NOSYMSORT usr/MACH(lib)/libfru\.\so\1 # C++
205 NOSYMSORT usr/lib/libnisdb\.\so\2 # C++

207 # The majority of illumos deliverables should not depend on the GCC runtime
208 # (any necessary runtime symbol should be provided by libc.so, instead).
209 # However, the GNU C++ runtime requires the GCC runtime, so certain objects
210 # must be exempted.
211 FORBIDDEN libgcc_s\.\so
212 FORBIDDEN_DEP usr/bin/audioconvert # C++
213 FORBIDDEN_DEP usr/bin/make # C++
214 FORBIDDEN_DEP usr/MACH(lib)/libfru.so.1 # C++
215 FORBIDDEN_DEP usr/MACH(lib)/libsun_fc.so.1 # C++
216 FORBIDDEN_DEP usr/lib/netshvc/yp/rpc.yppasswdd # C++
217 FORBIDDEN_DEP usr/lib/netshvc/yp/ypserv # C++
218 FORBIDDEN_DEP usr/lib/netshvc/yp/ypxfr # C++
219 FORBIDDEN_DEP usr/lib/netshvc/yp/ypxfrd # C++

221 # libfakekernel is a test environment, not intended for general use
222 FORBIDDEN libfakekernel\.\so
223 FORBIDDEN_DEP usr/MACH(lib)/libzpool.so.1
224 FORBIDDEN_DEP usr/bin/amd64/ztest
225 FORBIDDEN_DEP usr/bin/i86/ztest
226 FORBIDDEN_DEP usr/bin/sparcv7/ztest
227 FORBIDDEN_DEP usr/bin/sparcv9/ztest
228 FORBIDDEN_DEP usr/lib/MACH(smbfs)/libfksmb.so.1
229 FORBIDDEN_DEP usr/lib/MACH(smbfs)/libfksmbfs.so.1
230 FORBIDDEN_DEP usr/lib/MACH(smbstrv)/libfksmbstrv.so.1
231 FORBIDDEN_DEP usr/lib/smbstrv/fksmbd
232 FORBIDDEN_DEP usr/lib/smbstrv/test-msgbuf
233 FORBIDDEN_DEP usr/lib/smbstrv/testoplock
234 FORBIDDEN_DEP usr/sbin/amd64/zdb
235 FORBIDDEN_DEP usr/sbin/i86/zdb
236 FORBIDDEN_DEP usr/sbin/sparcv7/zdb
237 FORBIDDEN_DEP usr/sbin/sparcv9/zdb

239 # libuch is intended for legacy compatibility, not general use
240 FORBIDDEN libuch\.\so
241 FORBIDDEN_DEP usr/uch/
242 FORBIDDEN_DEP usr/uchlib/

244 # Older versions of libraries only provided for binary compatibility
245 FORBIDDEN libm\.\so\1
246 FORBIDDEN libresolv\.\so\1
247 FORBIDDEN libxcurses\.\so\1

248 # The libprtdiag_psr.so.1 objects built under usr/src/lib/libprtdiag_psr
249 # are a family, all built using the same makefile, targeted at different
250 # sparc hardware variants. There are a small number of cases where this
251 # one size fits all approach causes an object to be linked against an
252 # unneeded library.
253 UNREF_OBJ lib/(libdevinfo/libcfgadm)\.\so\1; .*\ of\ .*SUNW,Netra-CP2300/1

```

new/exception\_lists/closed-bins

1

```
*****
3633 Fri Aug 9 07:21:01 2019
new/exception_lists/closed-bins
11226 Remove NetraCT support
*****
1 ./etc/certs
2 ./etc/init.d/llc2
3 ./etc/rc1.d
4 ./etc/rc1.d/K5211c2
5 ./etc/rc0.d
6 ./etc/rc0.d/K5211c2
7 ./etc/rcS.d
8 ./etc/rcS.d/K5211c2
9 ./etc/llc2
10 ./etc/llc2/llc2_start.default
11 ./etc/rc2.d/S4011c2
12 ./etc/snmp
13 ./etc/snmp/conf
14 ./etc/snmp/conf/mibiisa.reg
15 ./etc/snmp/conf/snmp.conf
16 ./kernel/drv/acpi_toshiba
17 ./kernel/drv/adpu320
18 ./kernel/drv/atiatom
19 ./kernel/drv/bcm_sata
20 ./kernel/drv/bnx
21 ./kernel/drv/bnx.conf
22 ./kernel/drv/amd64/bnx
23 ./kernel/drv/bnx
24 ./kernel/drv/bnx.conf
25 ./kernel/drv/amd64/bnx
26 ./kernel/drv/cpqary3
27 ./kernel/drv/cpqary3.conf
28 ./kernel/drv/amd64/cpqary3
29 ./kernel/drv/glm
30 ./kernel/drv/intel_nhmex
31 ./kernel/drv/iprb
32 ./kernel/drv/amd64/iprb
33 ./kernel/drv/ixgb
34 ./kernel/drv/lisimga
35 ./kernel/drv/marvell188sx
36 ./kernel/drv/mpt
37 ./kernel/drv/pcn
38 ./kernel/drv/amd64/pcn
39 ./kernel/drv/pcser
40 ./kernel/drv/amd64/pcser
41 ./kernel/drv/sparcv9/pcser
42 ./kernel/drv/sdpib
43 ./kernel/drv/usbser_edge
44 ./kernel/kmdb/mpt
45 ./kernel/kmdb/nfs
46 ./kernel/misc/klmmod
47 ./kernel/misc/amd64/klmmod
48 ./kernel/misc/klmops
49 ./kernel/misc/amd64/klmops
50 ./kernel/misc/scsi_vhci/scsi_vhci_f_asym_emc
51 ./kernel/misc/scsi_vhci/scsi_vhci_f_asym_lsi
52 ./kernel/misc/scsi_vhci/scsi_vhci_f_sym_emc
53 ./kernel/strmod/sdpib
54 ./lib/crypto
55 ./lib/crypto/kcfd
56 ./lib/libc_i18n.a
57 ./lib/amd64/libc_i18n.a
58 ./lib/sparcv9/libc_i18n.a
59 ./platform/i86pc/kernel/cpu/cpu_ms.GenuineIntel.6.46
60 ./platform/i86pc/kernel/cpu/cpu_ms.GenuineIntel.6.47
61 ./platform/sun4u/kernel/drv/sparcv9/ctsmc
```

new/exception\_lists/closed-bins

2

```
62 ./platform/sun4v/kernel/drv/ncp.conf
63 ./platform/sun4v/kernel/drv/n2cp.conf
64 ./usr/has
65 ./usr/has/bin
66 ./usr/has/bin/patch
67 ./usr/include/sys/aggp
68 ./usr/include/sys/lvm
69 ./usr/include/sys/pcmcia
70 ./usr/include/sys/usb/clients/hwarc
71 ./usr/include/sys/uwb
72 ./usr/include/sys/uwb/uwba
73 ./usr/kernel
74 ./usr/kernel/strmod
75 ./usr/kernel/strmod/amd64
76 ./usr/kernel/strmod/sparcv9
77 ./usr/kernel/drv
78 ./usr/kernel/drv/amd64
79 ./usr/kernel/drv/sparcv9
80 ./usr/kernel/drv/amd64/llc2
81 ./usr/kernel/drv/sparcv9/llc2
82 ./usr/kernel/drv/llc2.conf
83 ./usr/kernel/drv/llc2
84 ./usr/lib/inet/i86
85 ./usr/lib/inet/sparcv7
86 ./usr/lib/inet/i86/in.iked
87 ./usr/lib/inet/sparcv7/in.iked
88 ./usr/lib/libike.so
89 ./usr/lib/llc2
90 ./usr/lib/llc2/llc2_config
91 ./usr/lib/llc2/llc2_loop3
92 ./usr/lib/llc2/llc2_autoconfig
93 ./usr/lib/llc2/llc2_loop4
94 ./usr/lib/llc2/llc2_stats
95 ./usr/lib/llc2/llc2_tparser
96 ./usr/lib/llc2/llc2_tcap
97 ./usr/lib/llc2/llc2_loop2
98 ./usr/lib/locale/iso_8859_1
99 ./usr/lib/locale/iso_8859_1/LC_CTYPE
100 ./usr/lib/locale/iso_8859_1/amd64
101 ./usr/lib/locale/iso_8859_1/sparcv9
102 ./usr/lib/locale/C/locale_description
103 ./usr/lib/localedef
104 ./usr/lib/localedef/extensions
105 ./usr/lib/localedef/extensions/generic_eucbc.x
106 ./usr/lib/localedef/extensions/single_byte.x
107 ./usr/lib/localedef/src
108 ./usr/lib/localedef/src/iso_8859_1
109 ./usr/lib/localedef/src/iso_8859_1/charmap.src
110 ./usr/lib/localedef/src/iso_8859_1/extension.src
111 ./usr/lib/localedef/src/iso_8859_1/localedef.src
112 ./usr/lib/mdb/kvm/mpt.so
113 ./usr/lib/mdb/kvm/nfs.so
114 ./usr/lib/nfs/lockd
115 ./usr/lib/snmp
116 ./usr/lib/snmp/mibiisa
117 ./usr/bin/iconv
118 ./usr/bin/kbdcomp
119 ./usr/bin/localedef
120 ./usr/bin/od
121 ./usr/bin/printf
122 ./usr/bin/sed
123 ./usr/bin/tr
124 ./usr/bin/tail
125 ./usr/platform/i86pc
126 ./usr/platform/i86pc/lib
127 ./usr/xpg4/bin/alias
```

**new/exception\_lists/closed-bins**

3

```
128 ./usr/xpg4/bin/bg
129 ./usr/xpg4/bin/cd
130 ./usr/xpg4/bin/command
131 ./usr/xpg4/bin/fc
132 ./usr/xpg4/bin/fg
133 ./usr/xpg4/bin/getopts
134 ./usr/xpg4/bin/hash
135 ./usr/xpg4/bin/jobs
136 ./usr/xpg4/bin/kill
137 ./usr/xpg4/bin/od
138 ./usr/xpg4/bin/read
139 ./usr/xpg4/bin/sed
140 ./usr/xpg4/bin/sh
141 ./usr/xpg4/bin/tail
142 ./usr/xpg4/bin/test
143 ./usr/xpg4/bin/tr
144 ./usr/xpg4/bin/type
145 ./usr/xpg4/bin/ulimit
146 ./usr/xpg4/bin/umask
147 ./usr/xpg4/bin/unalias
148 ./usr/xpg4/bin/wait
149 ./usr/xpg6
150 ./usr/xpg6/bin
151 ./usr/xpg6/bin/tr
152 ./var
153 ./var/snmp
154 ./var/snmp/mib
155 ./var/snmp/mib/sun.mib
```

new/exception\_lists/packaging

1

```

*****
22915 Fri Aug 9 07:21:01 2019
new/exception_lists/packaging
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 #
23 # Copyright (c) 2010, Oracle and/or its affiliates. All rights reserved.
24 # Copyright 2012 OmniTI Computer Consulting, Inc. All rights reserved.
25 # Copyright 2014 Garrett D'Amore <garrett@damore.org>
26 # Copyright 2016 Hans Rosenfeld <rosenfeld@grumpf.hope-2000.org>
27 # Copyright 2018 Nexenta Systems, Inc.
28 # Copyright 2017 Toomas Soome <tsoome@me.com>
29 # Copyright 2017 RackTop Systems.
30 # Copyright 2019, Joyent, Inc.
31 # Copyright 2018 Jason King
32 # Copyright 2019 Peter Tribble
33 # Copyright 2019 OmniOS Community Edition (OmniOSce) Association.
34 #
35 #
36 #
37 # Exception List for validate_pkg
38 #
39 #
40 #
41 # The following entries are built in the /proto area
42 # but not included in any packages - this is intentional.
43 #
44 usr/include/auth_list.h
45 usr/include/bsm/audit_door_infc.h
46 usr/include/bsm/audit_private.h
47 usr/include/bsm/devalloc.h
48 usr/include/demangle-sys.h
49 usr/include/getxby_door.h
50 usr/include/passwdutil.h
51 usr/include/priv_utils.h
52 usr/include/rpcsvc/daemon_utils.h
53 usr/include/rpcsvc/svc_dg_priv.h
54 usr/include/security/pam_impl.h
55 usr/include/sys/clock_impl.h
56 usr/include/sys/winlockio.h
57 usr/include/scsi/plugins/ses/vendor/sun_impl.h
58 #
59 # Private lofi interface.
60 #
61 usr/include/sys/lofi_impl.h

```

new/exception\_lists/packaging

2

```

62 #
63 # Private/Internal libraries of the Cryptographic Framework.
64 #
65 lib/libkcfcd.so
66 usr/include/libelfsign.h
67 #
68 #
69 # The following files are used by the DHCP service, the
70 # standalone's DHCP implementation, and the kernel (nfs_dlboot).
71 # They contain interfaces which are currently private.
72 #
73 usr/include/dhcp_symbol.h
74 usr/include/sys/sunos_dhcp_class.h
75 #
76 # Private MAC driver header files
77 #
78 usr/include/inet/iptun.h
79 usr/include/sys/aggr_impl.h
80 usr/include/sys/aggr.h
81 usr/include/sys/dld_impl.h
82 usr/include/sys/dld_ioc.h
83 usr/include/sys/dls_impl.h
84 usr/include/sys/dls.h
85 usr/include/sys/mac_client_impl.h
86 usr/include/sys/mac_client.h
87 usr/include/sys/mac_flow_impl.h
88 usr/include/sys/mac_impl.h
89 usr/include/sys/mac_soft_ring.h
90 usr/include/sys/mac_stat.h
91 #
92 # Private GLDv3 userland libraries and headers
93 #
94 usr/include/libdladm_impl.h
95 usr/include/libdlaggr.h
96 usr/include/libdlether.h
97 usr/include/libdlflow_impl.h
98 usr/include/libdlflow.h
99 usr/include/libdliptun.h
100 usr/include/libdlmgmt.h
101 usr/include/libdlsim.h
102 usr/include/libdlstat.h
103 usr/include/libdlvnic.h
104 usr/include/libdlwlan_impl.h
105 usr/include/libdlwlan.h
106 #
107 # Virtual Network Interface Card (VNIC)
108 #
109 usr/include/sys/vnic.h
110 usr/include/sys/vnic_impl.h
111 #
112 # Private libipadm lint library and header files
113 #
114 usr/include/ipadm_ipmgmt.h
115 usr/include/ipadm_ndpd.h
116 usr/include/libipadm.h
117 lib/libipadm.so
118 #
119 # Private libsocket header file
120 #
121 usr/include/libsocket_priv.h
122 #
123 # IKE and IPsec support library exceptions. The IKE support
124 # library contains exclusively private interfaces, as does
125 # libipseutil. My apologies for the glut of header files here.
126 #
127 usr/include/errfp.h

```

## new/exception\_lists/packaging

3

```

128 usr/include/ikedoor.h
129 usr/include/ipsec_util.h
130 usr/lib/amd64/libike.so          i386
131 usr/lib/sparcv9/libike.so      sparc
132 usr/lib/libipsecutil.so
133 usr/lib/amd64/libipsecutil.so  i386
134 usr/lib/sparcv9/libipsecutil.so sparc
135 usr/lib/llib-like
136 usr/lib/llib-like.ln
137 usr/lib/amd64/llib-like.ln    i386
138 usr/lib/sparcv9/llib-like.ln  sparc
139 #
140 usr/include/inet/ip_impl.h
141 usr/include/inet/ip_ndp.h
142 usr/include/inet/ip2mac_impl.h
143 usr/include/inet/ip2mac.h
144 usr/include/inet/rawip_impl.h
145 usr/include/inet/tcp_impl.h
146 usr/include/inet/udp_impl.h
147 usr/include/libmail.h
148 usr/include/libnwam_priv.h
149 usr/include/protocols/ripngd.h
150 usr/include/s_string.h
151 usr/include/sys/logindmux_impl.h
152 usr/include/sys/vgareg.h
153 #
154 # Some IPsec headers can't be shipped lest we hit export controls...
155 #
156 usr/include/inet/ipsec_impl.h
157 usr/include/inet/ipsec_info.h
158 usr/include/inet/ipsecah.h
159 usr/include/inet/ipsecesp.h
160 usr/include/inet/keysock.h
161 usr/include/inet/sadb.h
162 usr/include/sys/sha1_consts.h
163 usr/include/sys/sha2_consts.h
164 #
165 #
166 # Filtering out directories not shipped
167 #
168 usr/4lib                        i386
169 #
170 # These files contain definitions shared privately between the kernel
171 # and libc. There is no reason for them to be part of a package that
172 # a customer should ever see. They are installed in the proto area by
173 # the uts build because libc and other components, like truss, are
174 # dependent upon their contents and should not have their own copies.
175 #
176 usr/include/sys/libc_kernel.h
177 usr/include/sys/synch32.h
178 #
179 # Private interfaces for libdisasm
180 #
181 usr/include/libdisasm.h
182 #
183 # Private interfaces for libraidcfg
184 #
185 usr/include/raidcfg_spi.h
186 usr/include/raidcfg.h
187 usr/lib/libraidcfg.so          i386
188 usr/lib/amd64/libraidcfg.so    sparc
189 usr/lib/sparcv9/libraidcfg.so
190 #
191 # This file is used for private communication between mdb, drv/kmdb, and
192 # misc/kmdb. The interfaces described herein are not intended for customer
193 # use, and are thus excluded from packaging.

```

## new/exception\_lists/packaging

4

```

194 #
195 usr/include/sys/kmdb.h
196 #
197 # These files are installed in the proto area by the build of libdhcpage
198 # and libdhcputil for the benefit of DHCP-related networking commands such
199 # as dhcpage, dhcpageinfo, ifconfig, and netstat. These are not interfaces
200 # for customer use, so the files are excluded from packaging.
201 #
202 lib/libdhcpage.so
203 lib/libdhcputil.so
204 lib/amd64/libdhcputil.so      i386
205 lib/sparcv9/libdhcputil.so   sparc
206 usr/include/dhcp_hostconf.h
207 usr/include/dhcp_impl.h
208 usr/include/dhcp_inittab.h
209 usr/include/dhcp_stable.h
210 usr/include/dhcp_symbol_common.h
211 usr/include/dhcpage_ipc.h
212 usr/include/dhcpage_util.h
213 usr/include/dhcpmsg.h
214 usr/lib/libdhcpage.so
215 usr/lib/libdhcputil.so
216 usr/lib/amd64/libdhcputil.so  i386
217 usr/lib/sparcv9/libdhcputil.so sparc
218 #
219 # Don't ship header files private to libipmp and in.mpathd
220 #
221 usr/include/ipmp_query_impl.h
222 #
223 # These files are installed in the proto area by the build of libinetsvc,
224 # an inetd-specific library shared by inetd, inetadm and inetconv. Only
225 # the shared object is shipped.
226 #
227 usr/include/inetsvc.h
228 usr/lib/libinetsvc.so
229 #
230 # These files are installed in the proto area by the build of libinetutil,
231 # a general purpose library for the benefit of internet utilities. Only
232 # the shared object is shipped.
233 #
234 lib/libinetutil.so
235 lib/amd64/libinetutil.so      i386
236 lib/sparcv9/libinetutil.so   sparc
237 usr/include/libinetutil.h
238 usr/include/netinet/inetutil.h
239 usr/include/ofmt.h
240 usr/lib/libinetutil.so
241 usr/lib/amd64/libinetutil.so  i386
242 usr/lib/sparcv9/libinetutil.so sparc
243 #
244 # Miscellaneous kernel interfaces or kernel-<->user interfaces that are
245 # consolidation private and we do not want to export at this time.
246 #
247 usr/include/sys/cryptmod.h
248 usr/include/sys/dumpadm.h
249 usr/include/sys/ontrap.h
250 usr/include/sys/sysmsg_impl.h
251 usr/include/sys/vlan.h
252 #
253 # non-public pci header
254 #
255 usr/include/sys/pci_impl.h
256 usr/include/sys/pci_tools.h
257 #
258 # Exception list for RCM project, included by librcm and rcm_daemon
259 #

```

## new/exception\_lists/packaging

5

```

260 usr/include/librcm_event.h
261 usr/include/librcm_impl.h
262 #
263 # MDB deliverables that are not yet public
264 #
265 usr/lib/mdb/proc/mdb_test.so
266 usr/lib/mdb/proc/sparcv9/mdb_test.so      sparco
267 #
268 # SNCA project exception list
269 #
270 usr/include/inet/kssl/kssl.h
271 usr/include/inet/kssl/ksslimpl.h
272 usr/include/inet/kssl/ksslproto.h
273 usr/include/inet/nca
274 #
275 # these are "removed" from the source product build because the only
276 # packages that currently deliver them are removed.
277 # they really should't be in here.
278 #
279 etc/sfw
280 #
281 # Entries for the libmech_krb5 symlink, which has been included
282 # for build purposes only, not delivered to customers.
283 #
284 usr/include/gssapi/gssapi_krb5.h
285 usr/lib/gss/libmech_krb5.so
286 usr/lib/amd64/gss/libmech_krb5.so          i386
287 usr/lib/sparcv9/gss/libmech_krb5.so      sparco
288 usr/lib/libmech_krb5.so
289 usr/lib/amd64/libmech_krb5.so            i386
290 usr/lib/sparcv9/libmech_krb5.so          sparco
291 #
292 # Entries for headers from efcodes project which user does not need to see
293 #
294 usr/platform/sun4u/include/sys/fc_plat.h  sparco
295 usr/platform/sun4u/include/sys/fcodes.h  sparco
296 #
297 # Private net80211 headers
298 #
299 usr/include/sys/net80211_amrr.h
300 usr/include/sys/net80211_crypto.h
301 usr/include/sys/net80211_ht.h
302 usr/include/sys/net80211_proto.h
303 usr/include/sys/net80211.h
304 #
305 usr/include/net/wpa.h
306 #
307 # PPPoE files not delivered to customers.
308 #
309 usr/include/net/pppoe.h
310 usr/include/net/sppptun.h
311 #
312 # Simnet
313 #
314 usr/include/net/simnet.h
315 #
316 # Bridging internal data structures
317 #
318 usr/include/net/bridge_impl.h
319 #
320 # User<->kernel interface used by cfgadm/USB only
321 #
322 usr/include/sys/usb/hubd/hubd_impl.h
323 #
324 # User<->kernel interface used by cfgadm/SATA only
325 #

```

## new/exception\_lists/packaging

6

```

326 usr/include/sys/sata/sata_cfgadm.h      i386
327 #
328 # Private ucred kernel header
329 #
330 usr/include/sys/ucred.h
331 #
332 # Private and/or platform-specific smf(5) files
333 #
334 lib/librestart.so
335 usr/include/libcontract_priv.h
336 usr/include/librestart_priv.h
337 usr/include/librestart.h
338 usr/lib/librestart.so
339 usr/lib/sparcv9/librestart.so             sparco
340 lib/svc/manifest/platform/sun4u         i386
341 lib/svc/manifest/platform/sun4v         i386
342 var/svc/manifest/platform/sun4u         i386
343 var/svc/manifest/platform/sun4v         i386
344 etc/svc/profile/platform_sun4v.xml      i386
345 etc/svc/profile/platform_SUNW,SPARC-Enterprise.xml i386
346 etc/svc/profile/platform_SUNW,Sun-Fire-880.xml i386
347 etc/svc/profile/platform_SUNW,Sun-Fire-V890.xml i386
348 etc/svc/profile/platform_SUNW,Sun-Fire.xml i386
349 etc/svc/profile/platform_SUNW,UltraSPARC-IIe-NetraCT-40.xml i386
350 etc/svc/profile/platform_SUNW,UltraSPARC-IIe-NetraCT-60.xml i386
351 etc/svc/profile/platform_SUNW,UltraSPARC-IIi-NetraCT.xml i386
352 #
353 # Private libuutil files
354 #
355 lib/libuutil.so
356 #
357 # Private Multidata file.
358 #
359 usr/include/sys/multidata_impl.h
360 #
361 # Even though all the objects built under usr/src/stand are later glommed
362 # together into a couple of second-stage boot loaders, we dump the static
363 # archives and lint libraries into $(ROOT)/stand for intermediate use
364 # (e.g., for lint, linking the second-stage boot loaders, ...). Since
365 # these are merely intermediate objects, they do not need to be packaged.
366 #
367 stand                                     sparco
368 #
369 # Private KCF header files
370 #
371 usr/include/sys/crypto/elfsign.h
372 usr/include/sys/crypto/impl.h
373 usr/include/sys/crypto/ops_impl.h
374 usr/include/sys/crypto/sched_impl.h
375 #
376 # The following files are installed in the proto area
377 # by the build of libcmdutils (Command Utilities Library).
378 # libcmdutils contains interfaces which are all private interfaces.
379 #
380 lib/libcmdutils.so
381 lib/amd64/libcmdutils.so                  i386
382 lib/sparcv9/libcmdutils.so              sparco
383 usr/include/libcmdutils.h
384 usr/lib/libcmdutils.so
385 usr/lib/amd64/libcmdutils.so            i386
386 usr/lib/sparcv9/libcmdutils.so          sparco
387 #
388 # Private interfaces in libsec

```

## new/exception\_lists/packaging

7

```

389 #
390 usr/include/aclutils.h
391 #
392 # USB skeleton driver stays in sync with the rest of USB but doesn't ship.
393 #
394 kernel/drv/amd64/usbskel          i386
395 kernel/drv/sparcv9/usbskel       sparc
396 kernel/drv/usbskel.conf
397 #
398 # Consolidation and Sun private libdevid interfaces
399 # Public libdevid interfaces provided by devid.h
400 #
401 usr/include/sys/libdevid.h
402 #
403 # The following files are installed in the proto area by the build of
404 # mdesc driver in sun4v. These header files are used on in the build
405 # and do not need to be shipped to customers.
406 #
407 usr/include/sys/mdesc.h           sparc
408 usr/include/sys/mdesc_impl.h     sparc
409 usr/platform/sun4v/include/sys/mach_descrip.h sparc
410 #
411 # ZFS JNI headers
412 #
413 usr/include/libzfs_jni_dataset.h
414 usr/include/libzfs_jni_disk.h
415 usr/include/libzfs_jni_diskmgmt.h
416 usr/include/libzfs_jni_ipool.h
417 usr/include/libzfs_jni_main.h
418 usr/include/libzfs_jni_pool.h
419 usr/include/libzfs_jni_property.h
420 usr/include/libzfs_jni_util.h
421 #
422 # These files are installed in the proto area for Solaris scsi_vhci driver
423 # (for MPAPI support) and should not be shipped
424 #
425 usr/include/sys/scsi/adapters/mpapi_impl.h
426 usr/include/sys/scsi/adapters/mpapi_scsi_vhci.h
427 #
428 # This library is installed in the proto area by the build of libdisasm, and is
429 # only used when building the KMDB disasm module.
430 #
431 usr/lib/libstanddisasm.so
432 usr/lib/amd64/libstanddisasm.so    i386
433 usr/lib/sparcv9/libstanddisasm.so sparc
434 #
435 # TSol: tsol doesn't ship lint source, and tsnet isn't for customers at all.
436 #
437 lib/libtsnet.so
438 #
439 # nss interfaces shared between libnsl and other ON libraries.
440 #
441 usr/include/nss.h
442 #
443 # AT&T AST (ksh93) files which are currently needed only to build OS/Net
444 # (msgcc&co.)
445 # libast
446 usr/lib/libast.so
447 usr/lib/amd64/libast.so           i386
448 usr/lib/sparcv9/libast.so        sparc
449 # libdll
450 usr/lib/libdll.so
451 usr/lib/amd64/libdll.so           i386
452 usr/lib/sparcv9/libdll.so        sparc
453 # libpp (a helper library needed by AST's msgcc)
454 usr/lib/libpp.so

```

## new/exception\_lists/packaging

8

```

455 usr/lib/locale/C/LC_MESSAGES/libpp
456 # libshell
457 usr/lib/libshell.so
458 usr/lib/amd64/libshell.so        i386
459 usr/lib/sparcv9/libshell.so     sparc
460 # libsum
461 usr/lib/libsum.so
462 usr/lib/amd64/libsum.so         i386
463 usr/lib/sparcv9/libsum.so       sparc
464 #
465 # This file is used in ON to build DSCP clients. It is not for customers.
466 #
467 usr/include/libdscp.h           sparc
468 #
469 # These files are used by the iSCSI Target and the iSCSI Initiator
470 #
471 usr/include/sys/iscsi_protocol.h
472 usr/include/sys/iscsi_authclient.h
473 usr/include/sys/iscsi_authclientglue.h
474 #
475 # These files are used by the COMSTAR iSCSI target port provider
476 #
477 usr/include/sys/idm
478 usr/include/sys/iscsit/chap.h
479 usr/include/sys/iscsit/iscsi_if.h
480 usr/include/sys/iscsit/isns_protocol.h
481 usr/include/sys/iscsit/radius_packet.h
482 usr/include/sys/iscsit/radius_protocol.h
483 #
484 # libshare is private and the 64-bit sharemgr is not delivered.
485 #
486 usr/lib/libshare.so
487 usr/lib/amd64/libshare.so        i386
488 usr/lib/sparcv9/libshare.so     sparc
489 usr/lib/fs/autofs/libshare_autofs.so
490 usr/lib/fs/autofs/amd64/libshare_autofs.so    i386
491 usr/lib/fs/autofs/sparcv9/libshare_autofs.so  sparc
492 usr/lib/fs/nfs/libshare_nfs.so
493 usr/lib/fs/nfs/amd64/libshare_nfs.so         i386
494 usr/lib/fs/nfs/sparcv9/libshare_nfs.so       sparc
495 usr/lib/fs/nfs/test_svc_tp_create
496 usr/lib/fs/smb/libshare_smb.so
497 usr/lib/fs/smb/amd64/libshare_smb.so         i386
498 usr/lib/fs/smb/sparcv9/libshare_smb.so       sparc
499 usr/lib/fs/smbfs/libshare_smbfs.so
500 usr/lib/fs/smbfs/amd64/libshare_smbfs.so     i386
501 usr/lib/fs/smbfs/sparcv9/libshare_smbfs.so   sparc
502 usr/include/libshare_impl.h
503 usr/include/scfutil.h
504 #
505 # These files are installed in the proto area by the build of libpri for
506 # the benefit of the builds of FMA libldom, Zeus, picld plugins, and/or
507 # other libpri consumers. However, the libpri interfaces are private to
508 # Sun (Consolidation Private) and not intended for customer use. So these
509 # files (the symlink and the lint library) are excluded from packaging.
510 #
511 usr/lib/libpri.so                sparc
512 usr/lib/sparcv9/libpri.so        sparc
513 #
514 # These files are installed in the proto area by the build of libds for
515 # the benefit of the builds of sun4v IO FMA and/or other libds
516 # consumers. However, the libds interfaces are private to Sun
517 # (Consolidation Private) and not intended for customer use. So these
518 # files (the symlink and the lint library) are excluded from packaging.
519 #
520 usr/lib/libds.so                 sparc

```



## new/exception\_lists/packaging

```

521 usr/lib/sparcv9/libds.so          spar
522 usr/platform/sun4v/include/sys/libds.h  spar
523 usr/platform/sun4v/include/sys/vlds.h  spar
524 #
525 # Private/Internal u8_textprep header file. Do not ship.
526 #
527 usr/include/sys/u8_textprep_data.h
528 #
529 # SQLite is private, used by SMF (svc.configd), idmapd and libsmb.
530 #
531 usr/include/sqlite-sys
532 lib/libsqlite-native.o
533 lib/libsqlite-sys.so
534 #
535 # Private/Internal kiconv header files. Do not ship.
536 #
537 usr/include/sys/kiconv_big5_utf8.h
538 usr/include/sys/kiconv_ck_common.h
539 usr/include/sys/kiconv_cp950hkscs_utf8.h
540 usr/include/sys/kiconv_emea1.h
541 usr/include/sys/kiconv_emea2.h
542 usr/include/sys/kiconv_euckr_utf8.h
543 usr/include/sys/kiconv_euctw_utf8.h
544 usr/include/sys/kiconv_gb18030_utf8.h
545 usr/include/sys/kiconv_gb2312_utf8.h
546 usr/include/sys/kiconv_hkscs_utf8.h
547 usr/include/sys/kiconv_ja_jis_to_unicode.h
548 usr/include/sys/kiconv_ja_unicode_to_jis.h
549 usr/include/sys/kiconv_ja.h
550 usr/include/sys/kiconv_ko.h
551 usr/include/sys/kiconv_latin1.h
552 usr/include/sys/kiconv_sc.h
553 usr/include/sys/kiconv_tc.h
554 usr/include/sys/kiconv_uhc_utf8.h
555 usr/include/sys/kiconv_utf8_big5.h
556 usr/include/sys/kiconv_utf8_cp950hkscs.h
557 usr/include/sys/kiconv_utf8_euckr.h
558 usr/include/sys/kiconv_utf8_euctw.h
559 usr/include/sys/kiconv_utf8_gb18030.h
560 usr/include/sys/kiconv_utf8_gb2312.h
561 usr/include/sys/kiconv_utf8_hkscs.h
562 usr/include/sys/kiconv_utf8_uhc.h
563 #
564 # At this time, the directory and its contents
565 # are only useful on sun4u systems
566 #
567 etc/flash/postdeployment          i386
568 #
569 # This header file is shared only between the power commands and
570 # ppm/srn modules # and should not be in any package
571 #
572 usr/include/sys/srn.h
573 #
574 # Private/Internal header files of smbsrv. Do not ship.
575 #
576 usr/include/smb
577 usr/include/smbsrv
578 #
579 # Private/Internal files for libfakekernel. Do not ship.
580 #
581 lib/amd64/libfakekernel.so          i386
582 lib/sparcv9/libfakekernel.so        spar
583 lib/libfakekernel.so
584 usr/include/libfakekernel
585 usr/lib/libfakekernel.so
586 usr/lib/amd64/libfakekernel.so      i386

```

9

## new/exception\_lists/packaging

```

587 usr/lib/sparcv9/libfakekernel.so          spar
588 #
589 # Private/Internal libraries of smbsrv. Do not ship.
590 #
591 usr/lib/mdb/proc/libfksmbsrv.so
592 usr/lib/mdb/proc/amd64/libfksmbsrv.so      i386
593 usr/lib/mdb/proc/sparcv9/libfksmbsrv.so    spar
594 usr/lib/mdb/proc/amd64/libmlsvc.so         i386
595 usr/lib/mdb/proc/sparcv9/libmlsvc.so       spar
596 usr/lib/smb/srv/bind-helper
597 usr/lib/smb/srv/fksmbd
598 usr/lib/smb/srv/libfksmbsrv.so
599 usr/lib/smb/srv/libfksmbsrv.so.1
600 usr/lib/smb/srv/libmlsvc.so
601 usr/lib/smb/srv/libmsmb.so
602 usr/lib/smb/srv/libmsmbns.so
603 usr/lib/smb/srv/test-msgbuf
604 usr/lib/smb/srv/testoplock
605 #
606 #
607 # Private/Internal 64-bit libraries of smbsrv. Do not ship.
608 #
609 usr/lib/smb/srv/amd64                  i386
610 usr/lib/smb/srv/sparcv9                spar

612 usr/lib/reparse/amd64/libreparse_smb.so    i386
613 usr/lib/reparse/amd64/libreparse_smb.so.1  i386
614 usr/lib/reparse/sparcv9/libreparse_smb.so  spar
615 usr/lib/reparse/sparcv9/libreparse_smb.so.1 spar
616 #
617 # Private dirent, extended to include flags, for use by SMB server
618 #
619 usr/include/sys/extdirent.h
620 #
621 # Private header files for vsca service
622 #
623 usr/include/libvscan.h
624 usr/include/sys/vscan.h
625 #
626 # i86hvm is not a full platform. It is just a home for paravirtualized
627 # drivers. There is no usr/ component to this sub-platform, but the
628 # directory is created in the proto area to keep other tools happy.
629 #
630 usr/platform/i86hvm                    i386
631 #
632 # Private sdcard framework headers
633 #
634 usr/include/sys/sdcard
635 #
636 # libmlrpc is private (SMB client and server)
637 #
638 usr/include/libmlrpc
639 usr/lib/libmlrpc.so
640 usr/lib/amd64/libmlrpc.so                i386
641 usr/lib/amd64/libmlrpc.so.2              i386
642 usr/lib/sparcv9/libmlrpc.so              spar
643 usr/lib/sparcv9/libmlrpc.so.2            spar
644 #
645 # libsmbfs is private (SMB client and server)
646 #
647 usr/include/netsmb
648 usr/lib/libsmbfs.so
649 usr/lib/amd64/libsmfbs.so                 i386
650 usr/lib/sparcv9/libsmfbs.so              spar
651 #
652 # debug & test program for smfbs (private)

```

10

```

653 #
654 usr/lib/fs/smbfs/chacl
655 usr/lib/fs/smbfs/lsacl
656 usr/lib/mdb/proc/libfknsmb.so
657 usr/lib/mdb/proc/libfknsmbfs.so
658 usr/lib/mdb/proc/amd64/libfknsmb.so i386
659 usr/lib/mdb/proc/amd64/libfknsmbfs.so i386
660 usr/lib/mdb/proc/sparcv9/libfknsmb.so sparc
661 usr/lib/mdb/proc/sparcv9/libfknsmbfs.so sparc
662 usr/lib/smbfs/amd64 i386
663 usr/lib/smbfs/sparcv9 sparc
664 usr/lib/smbfs/fksmbcl
665 usr/lib/smbfs/libfknsmb.so
666 usr/lib/smbfs/libfknsmb.so.1
667 usr/lib/smbfs/libfknsmbfs.so
668 usr/lib/smbfs/libfknsmbfs.so.1
669 #
670 # FC related files
671 kernel/kmdb/amd64/fcip i386
672 kernel/kmdb/sparcv9/fcip sparc
673 kernel/kmdb/amd64/fcp i386
674 kernel/kmdb/sparcv9/fcp sparc
675 kernel/kmdb/amd64/fctl i386
676 kernel/kmdb/sparcv9/fctl sparc
677 kernel/kmdb/amd64/qlc i386
678 kernel/kmdb/sparcv9/qlc sparc
679 usr/include/a_state.h sparc
680 usr/include/a5k.h sparc
681 usr/include/exec.h sparc
682 usr/include/g_scsi.h sparc
683 usr/include/g_state.h sparc
684 usr/include/gfc.h sparc
685 usr/include/l_common.h sparc
686 usr/include/l_error.h sparc
687 usr/include/rom.h sparc
688 usr/include/stgcom.h sparc
689 usr/include/sys/fibre-channel
690 #
691 # These files are used by the iSCSI initiator only.
692 # No reason to ship them.
693 #
694 usr/include/sys/scsi/adapters/iscsi_door.h
695 usr/include/sys/scsi/adapters/iscsi_if.h
696 #
697 # sbd ioctl hdr
698 #
699 usr/include/sys/stmf_sbd_ioctl.h
700 #
701 # proxy port provider interface
702 #
703 usr/include/sys/pppt_ic_if.h
704 usr/include/sys/pppt_ioctl.h
705 #
706 # portable object file and dictionary used by libfmd_msg test
707 #
708 usr/lib/fm/dict/TEST.dict
709 usr/lib/locale/C/LC_MESSAGES/TEST.mo
710 usr/lib/locale/C/LC_MESSAGES/TEST.po
711 #
712 # Private idmap RPC protocol
713 #
714 usr/include/rpcsvc/idmap_prot.h
715 usr/include/rpcsvc/idmap_prot.x
716 #
717 # Private idmap directory API
718 #

```

```

719 usr/include/directory.h
720 #
721 # librstp is private for bridging
722 #
723 usr/include/stp_bpdu.h
724 usr/include/stp_in.h
725 usr/include/stp_vectors.h
726 usr/lib/librstp.so
727 #
728 # Private nvfru API
729 #
730 usr/include/nvfru.h
731 #
732 # vrrp
733 #
734 usr/include/libvrrpadm.h
735 usr/lib/libvrrpadm.so
736 usr/lib/amd64/libvrrpadm.so i386
737 usr/lib/sparcv9/libvrrpadm.so sparc
738 #
739 # This is only used during the -t tools build
740 #
741 opt/onbld/bin/i386/mandoc i386
742 opt/onbld/bin/sparc/mandoc sparc
743 opt/onbld/bin/i386/makesoftcore i386
744 opt/onbld/bin/i386/vtfontcvt i386
745 opt/onbld/bin/sparc/makesoftcore sparc
746 opt/onbld/bin/sparc/vtfontcvt sparc

748 #
749 # Private libdwarf
750 #
751 opt/onbld/lib/i386/libdwarf.so i386
752 opt/onbld/lib/sparc/libdwarf.so sparc

754 #
755 # Private socket filter API
756 #
757 usr/include/sys/sockfilter.h
758 #
759 # We don't actually validate license action payloads, and the license
760 # staging area is provided as a separate basedir for package
761 # publication. The net result is that everything therein should be
762 # ignored for packaging validation.
763 #
764 licenses
765 #
766 # Libbe is private
767 #
768 usr/include/libbe_priv.h
769 #
770 # ipmi is at present only useful on i386, but for historical reasons is
771 # delivered on SPARC and used by the build.
772 #
773 usr/include/sys/ipmi.h sparc

775 #
776 # libsaveargs is private
777 #
778 usr/include/saveargs.h i386
779 usr/lib/amd64/libsaveargs.so i386
780 usr/lib/amd64/libstandsaveargs.so i386

782 #
783 # libpcidb is private
784 #

```

new/exception\_lists/packaging

13

```
785 usr/include/pcidb.h
786 usr/lib/amd64/libpcidb.so          i386
787 usr/lib/sparcv9/libpcidb.so       sparc
788 usr/lib/libpcidb.so

790 #
791 # private nvme header file
792 #
793 usr/include/sys/nvme.h

795 #
796 # debugging program for libadutils
797 #
798 usr/bin/test-getdc
799 #
800 # libficl-sys is private
801 #
802 usr/include/ficllocal.h
803 usr/lib/amd64/libficl-sys.so        i386
804 usr/lib/sparcv9/libficl-sys.so     sparc
805 usr/lib/libficl-sys.so

807 #
808 # libsff is private
809 #
810 usr/include/libsff.h
811 usr/lib/amd64/libsff.so             i386
812 usr/lib/sparcv9/libsff.so          sparc
813 usr/lib/libsff.so

815 #
816 # libcustr is private
817 #
818 usr/include/libcustr.h
819 lib/amd64/libcustr.so              i386
820 lib/sparcv9/libcustr.so            sparc
821 lib/libcustr.so

823 #
824 # smatch is delivered and used only with the source tree
825 #
826 opt/onbld/bin/i386/smatch          i386
827 opt/onbld/bin/sparc/smatch         sparc
828 opt/onbld/share/smatch

830 #
831 # libdwarf is private for the moment
832 #
833 lib/amd64/libdwarf.so              i386
834 lib/sparcv9/libdwarf.so            sparc
835 lib/libdwarf.so
836 usr/lib/amd64/libdwarf.so          i386
837 usr/lib/sparcv9/libdwarf.so        sparc
838 usr/lib/libdwarf.so

840 #
841 # We're not quite ready to ship ctfconvert and ctfmerge
842 #
843 usr/bin/ctfconvert
844 usr/bin/ctfmerge
```

new/usr/src/cmd/netadm/iu.ap.sh

1

```
*****
2325 Fri Aug 9 07:21:01 2019
new/usr/src/cmd/netadm/iu.ap.sh
11226 Remove NetraCT support
*****
1 #!/sbin/sh
2 #
3 # CDDL HEADER START
4 #
5 # The contents of this file are subject to the terms of the
6 # Common Development and Distribution License (the "License").
7 # You may not use this file except in compliance with the License.
8 #
9 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
10 # or http://www.opensolaris.org/os/licensing.
11 # See the License for the specific language governing permissions
12 # and limitations under the License.
13 #
14 # When distributing Covered Code, include this CDDL HEADER in each
15 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
16 # If applicable, add the following below this CDDL HEADER, with the
17 # fields enclosed by brackets "[]" replaced with your own identifying
18 # information: Portions Copyright [yyyy] [name of copyright owner]
19 #
20 # CDDL HEADER END
21 #
22 #
23 # Copyright 2019 Peter Tribble.
24 # Copyright 2009 Sun Microsystems, Inc. All rights reserved.
25 # Use is subject to license terms.
26 #
27 # Copyright (c) 1984, 1986, 1987, 1988, 1989 AT&T
28 # All Rights Reserved

31 case "$MACH" in
32 "i386" )
33 echo "# /dev/console and /dev/contty autopush setup
34 #
35 # major minor lastminor modules

37 wc -1 0 ldterm ttcompat
38 asy -1 0 ldterm ttcompat
39 xencons 0 0 ldterm ttcompat
40 ptsl 0 47 ldterm ttcompat
41 usbsacm -1 0 ldterm ttcompat
42 usbser_edge -1 0 ldterm ttcompat
43 usbpsrl -1 0 ldterm ttcompat
44 usbsksp -1 0 ldterm ttcompat
45 usbftdi -1 0 ldterm ttcompat
46 ipsecesp -1 0 ipsecesp
47 ipsecah -1 0 ipsecah
48 " > iu.ap
49 ;;
50 "sparc" )
51 echo "# /dev/console and /dev/contty autopush setup
52 #
53 # major minor lastminor modules

55 wc -1 0 ldterm ttcompat
56 qcn 0 255 ldterm ttcompat
57 sgcn 0 0 ldterm ttcompat
58 zs 0 63 ldterm ttcompat
59 zs 131072 131135 ldterm ttcompat
60 ptsl 0 47 ldterm ttcompat
61 cvc 0 0 ldterm ttcompat
```

new/usr/src/cmd/netadm/iu.ap.sh

2

```
62 mcpzsa 0 127 ldterm ttcompat
63 mcpzsa 256 383 ldterm ttcompat
64 se 0 255 ldterm ttcompat
65 se 131072 131327 ldterm ttcompat
66 se 16384 0 ldterm ttcompat
67 se 16392 0 ldterm ttcompat
68 su 0 255 ldterm ttcompat
69 su 16385 0 ldterm ttcompat
70 su 131072 131073 ldterm ttcompat
71 usbser_edge -1 0 ldterm ttcompat
72 usbsacm -1 0 ldterm ttcompat
73 usbpsrl -1 0 ldterm ttcompat
74 usbsksp -1 0 ldterm ttcompat
75 usbftdi -1 0 ldterm ttcompat
75 ttymux -1 0 ldterm ttcompat
76 ipsecesp -1 0 ipsecesp
77 ipsecah -1 0 ipsecah
78 oplmsu 0 0 ldterm ttcompat
79 " >iu.ap
80 ;;
81 * )
82 echo "Unknown architecture."
83 exit 1
84 ;;
85 esac
```

new/usr/src/cmd/picl/plugins/sun4u/Makefile

1

\*\*\*\*\*

1654 Fri Aug 9 07:21:01 2019

new/usr/src/cmd/picl/plugins/sun4u/Makefile

11226 Remove NetraCT support

\*\*\*\*\*

```
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 #
23 # Copyright 2006 Sun Microsystems, Inc. All rights reserved.
24 # Use is subject to license terms.
25 # Copyright 2019 Peter Tribble.
26 #
27 # ident "%Z%M% %I% %E% SMI"
28 #
29 # cmd/picl/plugins/sun4u/Makefile
30 #
31 #
32 include $(SRC)/Makefile.master
33 #
34 SUBDIRS= lib .WAIT envmon .WAIT \
35 frudata grover excalibur psvc littleneck daktari \
36 cherrystone lw2plus lw8 taco enchilada chicago blade mpxu ents \
37 chalupa silverstone sebring schumacher seattle boston .WAIT
38 chalupa silverstone sebring snowbird schumacher seattle boston .WAIT
39 #
40 MSGSUBDIRS= lib frudata grover excalibur psvc littleneck daktari \
41 cherrystone lw2plus lw8 taco enchilada chicago blade envmon mpxu ents \
42 silverstone sebring
43 silverstone sebring snowbird
44 #
45 all := TARGET= all
46 install := TARGET= install
47 clean := TARGET= clean
48 clobber := TARGET= clobber
49 lint := TARGET= lint
50 _msg := TARGET= _msg
51 #
52 .KEEP_STATE:
53 #
54 all install clean clobber lint : $(SUBDIRS)
55 #
56 _msg: $(MSGSUBDIRS)
57 #
58 $(SUBDIRS): FRC
59 @cd $@; pwd; $(MAKE) $(TARGET)
```

new/usr/src/cmd/picl/plugins/sun4u/Makefile

2

57 FRC:

new/usr/src/cmd/picl/plugins/sun4v/mdesc/mdescplugin.c

1

```
*****
7935 Fri Aug 9 07:21:03 2019
new/usr/src/cmd/picl/plugins/sun4v/mdesc/mdescplugin.c
11226 Remove NetraCT support
*****
1 /*
2  * CDDL HEADER START
3  *
4  * The contents of this file are subject to the terms of the
5  * Common Development and Distribution License (the "License").
6  * You may not use this file except in compliance with the License.
7  *
8  * You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9  * or http://www.opensolaris.org/os/licensing.
10 * See the License for the specific language governing permissions
11 * and limitations under the License.
12 *
13 * When distributing Covered Code, include this CDDL HEADER in each
14 * file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 * If applicable, add the following below this CDDL HEADER, with the
16 * fields enclosed by brackets "[]" replaced with your own identifying
17 * information: Portions Copyright [yyyy] [name of copyright owner]
18 *
19 * CDDL HEADER END
20 */
22 /*
23  * Copyright 2009 Sun Microsystems, Inc. All rights reserved.
24  * Use is subject to license terms.
25  *
26  * Copyright 2019 Peter Tribble.
27  */
29 /*
30  * The MDESC picl plugin serves 2 different functionalities.
31  * --The first is to look up certain CPU properties in the MDESC an to add
32  * these properties in the already created CPU PICL nodes in the /platform
33  * section of the tree.
34  * --The second functionality is to create a /disk_discovery section of the
35  * PICL tree which will have a disk node created for each disk node in the
36  * machine description.
37  */
39 #include "mdescplugin.h"
40 #include <libnvpair.h>
42 #pragma init(mdescplugin_register) /* place in .init section */
44 picl_nodehdl_t root_node;
45 md_t *mdp;
46 mde_cookie_t rootnode;
48 void mdescplugin_init(void);
49 void mdescplugin_fini(void);
50 static void signal_devtree(void);
52 extern int add_cpu_prop(picl_nodehdl_t node, void *args);
53 extern int disk_discovery(void);
54 extern md_t *mdesc_devinit(void);
55 extern void mdesc_devfini(md_t *mdp);
56 extern int update_devices(char *dev, int op);
58 picld_plugin_reg_t mdescplugin_reg = {
59     PICLD_PLUGIN_VERSION_1,
60     PICLD_PLUGIN_CRITICAL,
61     "mdesc_plugin",
```

new/usr/src/cmd/picl/plugins/sun4v/mdesc/mdescplugin.c

2

```
62     mdescplugin_init,
63     mdescplugin_fini
64 };
    unchanged_portion_omitted_
213 static void
214 signal_devtree(void)
215 {
216     nvlist_t *nvl;
217     char *packed_nvl;
218     size_t nvl_size;
219     int status;
221     if (nvlist_alloc(&nvl, NV_UNIQUE_NAME_TYPE, NULL) != 0)
222         return;
224     /*
225      * This event is consumed by the devtree
226      * Right now (Aug. 2007) snowbird is the only other platform
227      * which uses this event. Since that's a sun4u platform and
228      * this is sun4v we do not have to worry about possible confusion
229      * or interference between the two by grabbing this event for
230      * our own use here. This event is consumed by the devtree
231      * plug-in. The event signals the plug-in to re-run its
232      * cpu initialization function, which will cause it to add
233      * additional information to the cpu devtree nodes (particularly,
234      * the administrative state of the cpus.)
235      */
236     if (nvlist_add_string(nvl, PICLEVENTARG_EVENT_NAME,
237         PICLEVENT_CPU_STATE_CHANGE) != 0) {
238         free(nvl);
239         return;
240     }
242     /*
243      * The devtree plug-in needs to see a devfs path argument for
244      * any event it considers. We supply one here which is essentially
245      * a dummy since it is not processed by the devtree plug-in for
246      * this event.
247      */
248     if (nvlist_add_string(nvl, PICLEVENTARG_DEVFS_PATH, "/cpu") != 0) {
249         free(nvl);
250         return;
251     }
252     packed_nvl = NULL;
253     if (nvlist_pack(nvl, &packed_nvl, &nvl_size, NV_ENCODE_NATIVE,
254         0) != 0) {
255         free(nvl);
256         return;
257     }
258     if ((status = ptree_post_event(PICLEVENT_CPU_STATE_CHANGE,
259         packed_nvl, nvl_size, mdesc_ev_completion_handler)) !=
260         PICL_SUCCESS) {
261         free(nvl);
262         syslog(LOG_WARNING,
263             "signal_devtree: can't post cpu event: %d\n", status);
264     }
    unchanged_portion_omitted_
```

new/usr/src/cmd/rcm\_daemon/Makefile.com

1

```
*****
5587 Fri Aug 9 07:21:03 2019
new/usr/src/cmd/rcm_daemon/Makefile.com
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 #
23 # Copyright (c) 1999, 2010, Oracle and/or its affiliates. All rights reserved.
24 # Copyright 2016 Nexenta Systems, Inc.
25 # Copyright (c) 2018, Joyent, Inc.
26 # Copyright 2019 Peter Tribble.
27 #
28 #
29 include ../../Makefile.cmd
30 #
31 COMMON = ../common
32 #
33 RCM_SRC = \
34     $(COMMON)/rcm_event.c \
35     $(COMMON)/rcm_main.c \
36     $(COMMON)/rcm_impl.c \
37     $(COMMON)/rcm_subr.c \
38     $(COMMON)/rcm_lock.c \
39     $(COMMON)/rcm_script.c
40 #
41 RCM_OBJ = \
42     rcm_event.o \
43     rcm_main.o \
44     rcm_impl.o \
45     rcm_subr.o \
46     rcm_lock.o \
47     rcm_script.o
48 #
49 COMMON_MOD_SRC = \
50     $(COMMON)/filesystem_rcm.c \
51     $(COMMON)/dump_rcm.c \
52     $(COMMON)/swap_rcm.c \
53     $(COMMON)/network_rcm.c \
54     $(COMMON)/vlan_rcm.c \
55     $(COMMON)/vnic_rcm.c \
56     $(COMMON)/ibpart_rcm.c \
57     $(COMMON)/aggr_rcm.c \
58     $(COMMON)/ip_rcm.c \
59     $(COMMON)/cluster_rcm.c \
60     $(COMMON)/pool_rcm.c \
61     $(COMMON)/mpxio_rcm.c \
```

new/usr/src/cmd/rcm\_daemon/Makefile.com

2

```
62     $(COMMON)/ip_anon_rcm.c \
63     $(COMMON)/bridge_rcm.c
64 sparc_MOD_SRC = $(COMMON)/ttymux_rcm.c
65 COMMON_PERL_SCRIPT_SRC =
66 #
67 sparc_PERL_SCRIPT_SRC = SUNW,vdevices.pl
68 #
69 COMMON_SHELL_SCRIPT_SRC = SUNW,ibsdpu.sh \
70     SUNW,rdsv3u.sh
71 #
72 COMMON_MOD_OBJ = \
73     filesystem_rcm.o \
74     dump_rcm.o \
75     swap_rcm.o \
76     network_rcm.o \
77     vlan_rcm.o \
78     vnic_rcm.o \
79     ibpart_rcm.o \
80     aggr_rcm.o \
81     ip_rcm.o \
82     cluster_rcm.o \
83     pool_rcm.o \
84     mpxio_rcm.o \
85     ip_anon_rcm.o \
86     bridge_rcm.o
87 #
88 RCM_DAEMON = rcm_daemon
89 sparc_MOD_OBJ = ttymux_rcm.o
90 #
91 COMMON_RCM_MODS = \
92     SUNW_filesys_rcm.so \
93     SUNW_dump_rcm.so \
94     SUNW_swap_rcm.so \
95     SUNW_network_rcm.so \
96     SUNW_vlan_rcm.so \
97     SUNW_vnic_rcm.so \
98     SUNW_ibpart_rcm.so \
99     SUNW_aggr_rcm.so \
100     SUNW_ip_rcm.so \
101     SUNW_cluster_rcm.so \
102     SUNW_pool_rcm.so \
103     SUNW_mpxio_rcm.so \
104     SUNW_ip_anon_rcm.so \
105     SUNW_bridge_rcm.so
106 #
107 sparc_RCM_MODS = SUNW_ttymux_rcm.so
108 #
109 RCM_DIR = rcm
110 MOD_DIR = modules
111 SCRIPT_DIR = scripts
112 #
113 CLOBBERFILES += $(COMMON_RCM_MODS) $(MACH)_RCM_MODS $(RCM_DAEMON)
114 #
115 LINT_MODULES = $(COMMON_MOD_SRC:.c=.ln) $(MACH)_MOD_SRC:.c=.ln
116 #
117 CPPFLAGS += -I.
118 CPPFLAGS += -D_POSIX_PTHREAD_SEMANTICS -D_REENTRANT
119 CFLAGS += $(CCVERBOSE) $(C_PICFLAGS)
120 #
121 CERRWARN += -_gcc=-Wno-parentheses
122 CERRWARN += -_gcc=-Wno-unused-label
123 CERRWARN += -_gcc=-Wno-uninitialized
124 CERRWARN += -_gcc=-Wno-unused-function
```

```

123 # not linted
124 SMATCH=off

126 MAPFILES = ../common/mapfile-intf $(MAPFILE.NGB)
127 rcm_daemon := LDFLAGS += $(MAPFILES:%=-M%)

129 LINTFLAGS += -u -erroff=E_FUNC_ARG_UNUSED

131 LDLIBS_MODULES =
132 SUNW_pool_rcm.so := LDLIBS_MODULES += -L$(ROOT)/usr/lib -lpool
133 SUNW_network_rcm.so := LDLIBS_MODULES += -L$(ROOT)/lib -ldladm
134 SUNW_vlan_rcm.so := LDLIBS_MODULES += -L$(ROOT)/lib -ldladm
135 SUNW_vnic_rcm.so := LDLIBS_MODULES += -L$(ROOT)/lib -ldladm
136 SUNW_ibpart_rcm.so := LDLIBS_MODULES += -L$(ROOT)/lib -ldladm
137 SUNW_aggr_rcm.so := LDLIBS_MODULES += -L$(ROOT)/lib -ldladm
138 SUNW_ip_rcm.so := LDLIBS_MODULES += -L$(ROOT)/lib -linetutil -ldladm -lipmp -lip
139 SUNW_ip_anon_rcm.so := LDLIBS_MODULES += -L$(ROOT)/lib -linetutil
140 SUNW_bridge_rcm.so := LDLIBS_MODULES += -L$(ROOT)/lib -ldladm

142 LDLIBS += -lgen -lelf -lrcm -lnvpair -ldevinfo -lnsl -lsocket

144 SRCS = $(RCM_SRC) $(COMMON_MOD_SRC)

146 POFILES = $(SRCS:.c=.po)
147 POFILE = prcm_daemon.po

149 PERL_SCRIPTS = $(COMMON_PERL_SRC) $($ (MACH)_PERL_SCRIPT_SRC)
150 SHELL_SCRIPTS = $(COMMON_SHELL_SCRIPT_SRC)
151 RCM_SCRIPTS = $(PERL_SCRIPTS) $(SHELL_SCRIPTS)

153 # install specifics

155 ROOTLIB_RCM = $(ROOTLIB)/$(RCM_DIR)
156 ROOTLIB_RCM_MOD = $(ROOTLIB_RCM)/$(MOD_DIR)
157 ROOTLIB_RCM_DAEMON = $(RCM_DAEMON:%=$(ROOTLIB_RCM)/%)
158 ROOTLIB_RCM_MODULES = $(COMMON_RCM_MODS:%=$(ROOTLIB_RCM_MOD)/%) \
159     $($ (MACH)_RCM_MODS:%=$(ROOTLIB_RCM_MOD)/%)
160 ROOTLIB_RCM_SCRIPT = $(ROOTLIB_RCM)/$(SCRIPT_DIR)
161 ROOTLIB_RCM_SCRIPTS = $(RCM_SCRIPTS:%=$(ROOTLIB_RCM_SCRIPT)/%)
162 ROOTETC_RCM = $(ROOTETC)/$(RCM_DIR)
163 ROOTETC_RCM_SCRIPT = $(ROOTETC_RCM)/$(SCRIPT_DIR)

165 all := TARGET= all
166 install := TARGET= install
167 clean := TARGET= clean
168 clobber := TARGET= clobber
169 lint := TARGET= lint

171 $(ROOTLIB_RCM_SCRIPTS) := FILEMODE = 555

173 .KEEP_STATE:

175 all: $(RCM_DAEMON) $(COMMON_RCM_MODS) $($ (MACH)_RCM_MODS)

177 install: all \
178     $(ROOTLIB_RCM) \
179     $(ROOTLIB_RCM_DAEMON) \
180     $(ROOTLIB_RCM_MOD) \
181     $(ROOTLIB_RCM_MODULES) \
182     $(ROOTLIB_RCM_SCRIPT) \
183     $(ROOTETC_RCM) \
184     $(ROOTETC_RCM_SCRIPT) \
185     $(ROOTLIB_RCM_SCRIPTS)

187 clean:

```

```

188     $(RM) $(RCM_OBJ) $(COMMON_MOD_OBJ) $($ (MACH)_MOD_OBJ) $(POFILES)

190 lint: $(RCM_DAEMON).ln $(LINT_MODULES)

192 $(RCM_DAEMON).ln: FRC
193     $(LINT.c) $(RCM_SRC) $(LDLIBS)

195 %.ln: FRC
196     $(LINT.c) $(RCM_SRC) $(@:.ln=.c) $(LDLIBS)

198 FRC:

200 include ../../Makefile.targ

202 $(POFILE): $(POFILES)
203     $(RM) $@; cat $(POFILES) > $@

205 $(RCM_DAEMON): $(RCM_OBJ) $(MAPFILES)
206     $(LINK.c) -o $@ $< $(RCM_OBJ) $(LDLIBS)
207     $(POST_PROCESS)

209 SUNW_%.so: %.o
210     $(LINK.c) -o $@ $(GSHARED) -h $@ $< $(LDLIBS_MODULES)

212 %.o: $(COMMON)/%.c
213     $(COMPILE.c) -o $@ $<

215 $(ROOTLIB_RCM):
216     $(INS.dir)

218 $(ROOTLIB_RCM)/%: %
219     $(INS.file)

221 $(ROOTLIB_RCM_MOD):
222     $(INS.dir)

224 $(ROOTLIB_RCM_MOD)/%: %
225     $(INS.file)

227 $(ROOTLIB_RCM_SCRIPT):
228     $(INS.dir)

230 $(ROOTETC_RCM):
231     $(INS.dir)

233 $(ROOTETC_RCM_SCRIPT):
234     $(INS.dir)

236 $(ROOTLIB_RCM_SCRIPT)/%: $(COMMON)/%
237     $(INS.file)

```



new/usr/src/cmd/svc/profile/Makefile

1

\*\*\*\*\*

2663 Fri Aug 9 07:21:03 2019  
new/usr/src/cmd/svc/profile/Makefile  
11226 Remove NetraCT support

\*\*\*\*\*

```
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 #
23 # Copyright 2010 Sun Microsystems, Inc. All rights reserved.
24 # Use is subject to license terms.
25 # Copyright 2019 Peter Tribble.
26 #
27 #
28 include ../../Makefile.cmd
29 #
30 FILEMODE = 0444
31 #
32 ROOTPROFILE = $(ROOT)/etc/svc/profile
33 #
34 PROFILESRCS = \
35     generic_open.xml \
36     generic_limited_net.xml \
37     inetd_generic.xml \
38     inetd_upgrade.xml \
39     ns_dns.xml \
40     ns_files.xml \
41     ns_ldap.xml \
42     ns_nis.xml \
43     ns_none.xml \
44     platform_SUNW,SPARC-Enterprise.xml \
45     platform_SUNW,Sun-Fire-880.xml \
46     platform_SUNW,Sun-Fire.xml \
47     platform_SUNW,UltraSPARC-III-Netract.xml \
48     platform_none.xml \
49     platform_sun4v.xml
50 #
51 PROFILES = $(PROFILESRCS:%=$(ROOTPROFILE)/%)
52 #
53 PROFILES_open = generic_open.xml inetd_generic.xml
54 PROFILES_limited = generic_limited_net.xml
55 CHECK_OPEN = check_open
56 CHECK_LMTD = check_limited
57 #
58 COMM = /usr/bin/comm
59 TEE = /usr/bin/tee
60 TEST = /usr/bin/test
61 LISTSVCS = listsvcs.pl
```

new/usr/src/cmd/svc/profile/Makefile

2

```
62 install: all $(PROFILES)
63     $(RM) $(ROOTPROFILE)/platform.xml
64     # SUNW,Sun-Fire-V890
65     $(RM) $(ROOTPROFILE)/platform_SUNW,Sun-Fire-V890.xml
66     $(LN) $(ROOTPROFILE)/platform_SUNW,Sun-Fire-880.xml \
67         $(ROOTPROFILE)/platform_SUNW,Sun-Fire-V890.xml
68 #
69 # SUNW,UltraSPARC-IIe-Netract-[46]0
70     $(RM) $(ROOTPROFILE)/platform_SUNW,UltraSPARC-IIe-Netract-40.xml
71     $(RM) $(ROOTPROFILE)/platform_SUNW,UltraSPARC-IIe-Netract-60.xml
72     $(LN) $(ROOTPROFILE)/platform_SUNW,UltraSPARC-III-Netract.xml \
73         $(ROOTPROFILE)/platform_SUNW,UltraSPARC-IIe-Netract-40.xml
74     $(LN) $(ROOTPROFILE)/platform_SUNW,UltraSPARC-III-Netract.xml \
75         $(ROOTPROFILE)/platform_SUNW,UltraSPARC-IIe-Netract-60.xml
76 #
77 $(ROOTPROFILE)/%: %
78     $(INS.file)
79 #
80 all:     $(CHECK_OPEN) $(CHECK_LMTD)
81 #
82 # Enforce consistency between open and limited profiles per README
83 #
84 $(CHECK_OPEN) :=          PROFILES_CHECKED = open
85 $(CHECK_OPEN) :=          PROFILES_COVERING = limited
86 $(CHECK_LMTD) :=          PROFILES_CHECKED = limited
87 $(CHECK_LMTD) :=          PROFILES_COVERING = open
88 $(CHECK_OPEN) $(CHECK_LMTD): \
89     $(LISTSVCS) $(PROFILES_open) $(PROFILES_limited)
90     @$(ECHO) Check for enabled $(PROFILES_CHECKED) services \
91         not covered by $(PROFILES_COVERING) profile
92     @$(PERL) -w $(LISTSVCS) -e $(PROFILES_$(PROFILES_CHECKED)) > $@.enabled
93     @$(PERL) -w $(LISTSVCS) $(PROFILES_$(PROFILES_COVERING)) > $@.all
94     @$(COMM) -23 $@.enabled $@.all | $(TEE) $@.notcovered
95     @$(TEST) ! -s $@.notcovered && $(TOUCH) $@
96 #
97 lint_msg:
98 #
99 clobber clean:
100     $(RM) $(CHECK_OPEN)* $(CHECK_LMTD)*
```

```

*****
2474 Fri Aug 9 07:21:03 2019
new/usr/src/lib/cfgadm_plugins/Makefile.com
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 # Copyright 2009 Sun Microsystems, Inc. All rights reserved.
23 # Use is subject to license terms.
24 # Copyright 2019 Peter Tribble.
25 #
26 # lib/cfgadm_plugins/Makefile.com

28 # This is used by open and closed components, so it uses an absolute
29 # path.
30 include $(SRC)/Makefile.psm

32 MODULE =      cfgadm

34 #
35 # links in /usr/platform
36 #
37 LINKED_PLATFORMS      = SUNW,Ultra-2
38 LINKED_PLATFORMS      += SUNW,Ultra-4
39 LINKED_PLATFORMS      += SUNW,Ultra-250
40 LINKED_PLATFORMS      += SUNW,Ultra-Enterprise
41 LINKED_PLATFORMS      += SUNW,UltraSPARC-IIi-Netract
42 LINKED_PLATFORMS      += SUNW,UltraSPARC-IIe-Netract-40
43 LINKED_PLATFORMS      += SUNW,UltraSPARC-IIe-Netract-60
44 LINKED_PLATFORMS      += SUNW,Sun-Blade-100
45 LINKED_PLATFORMS      += SUNW,Sun-Blade-1000
46 LINKED_PLATFORMS      += SUNW,Sun-Blade-1500
47 LINKED_PLATFORMS      += SUNW,Sun-Blade-2500
48 LINKED_PLATFORMS      += SUNW,A70
49 LINKED_PLATFORMS      += SUNW,Sun-Fire-V445
50 LINKED_PLATFORMS      += SUNW,Sun-Fire-V215
51 LINKED_PLATFORMS      += SUNW,Sun-Fire
52 LINKED_PLATFORMS      += SUNW,Sun-Fire-V240
53 LINKED_PLATFORMS      += SUNW,Sun-Fire-V250
54 LINKED_PLATFORMS      += SUNW,Sun-Fire-V440
55 LINKED_PLATFORMS      += SUNW,Sun-Fire-280R
56 LINKED_PLATFORMS      += SUNW,Sun-Fire-880
57 LINKED_PLATFORMS      += SUNW,Sun-Fire-480R
58 LINKED_PLATFORMS      += SUNW,Sun-Fire-V890
59 LINKED_PLATFORMS      += SUNW,Sun-Fire-V490
60 LINKED_PLATFORMS      += SUNW,Serverbladel
61 LINKED_PLATFORMS      += SUNW,Netra-T12

```

```

59 LINKED_PLATFORMS      += SUNW,Netra-T4
60 LINKED_PLATFORMS      += SUNW,Netra-CP2300
61 LINKED_PLATFORMS      += SUNW,Netra-CP3010

62 LINKED_DIRS            = $(LINKED_PLATFORMS:%=$(USR_PLAT_DIR)/%)
63 LINKED_LIB_DIRS        = $(LINKED_PLATFORMS:%=$(USR_PLAT_DIR)/%/lib)
64 LINKED_CFG_DIRS        = $(LINKED_PLATFORMS:%=$(USR_PLAT_DIR)/%/lib/cfgadm)

66 INS.slink6=           $(RM) -r $@; $(SYMLINK) ../../$(PLATFORM)/lib/$(MODULE) $@

68 CLOBBERFILES += $(LIBRARY:.a=.po) generic.po

70 $(LINKED_DIRS):       $(USR_PLAT_DIR)
71     -$(INS.dir)

73 $(LINKED_LIB_DIRS):   $(USR_PLAT_DIR)
74     -$(INS.dir)

76 $(LINKED_CFG_DIRS):   $(USR_PLAT_DIR)
77     -$(INS.slink6)

```

new/usr/src/lib/libprtdiag\_psr/sparc/Makefile

1

\*\*\*\*\*

1392 Fri Aug 9 07:21:03 2019

new/usr/src/lib/libprtdiag\_psr/sparc/Makefile

11226 Remove NetraCT support

\*\*\*\*\*

```
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 # Copyright 2007 Sun Microsystems, Inc. All rights reserved.
23 # Use is subject to license terms.
24 # Copyright 2019 Peter Tribble.
25 #
26 # lib/libprtdiag_psr/sparc/Makefile

28 PRTDIAG_PLATFORMS=    desktop tazmo javelin sunfire serengeti \
29                       littleneck daktari cherrystone \
30                       lw8 ontario schumacher opl montoya monza
29                       montecarlo littleneck daktari cherrystone \
30                       lw8 snowbird ontario schumacher opl montoya monza

32 all :=                TARGET= all
33 lint :=               TARGET= lint
34 clean :=              TARGET= clean
35 clobber :=            TARGET= clobber
36 install :=            TARGET= install
37 _msg :=               TARGET= _msg

39 .KEEP_STATE:

41 all lint clean clobber install _msg : $(PRTDIAG_PLATFORMS)

43 $(PRTDIAG_PLATFORMS): FRC
44     @cd $@; pwd; $(MAKE) $(TARGET)

46 FRC:
```

```

*****
4417 Fri Aug 9 07:21:03 2019
new/usr/src/man/man7d/Makefile
11226 Remove NetraCT support
*****
1 #
2 # This file and its contents are supplied under the terms of the
3 # Common Development and Distribution License ("CDDL"), version 1.0.
4 # You may only use this file in accordance with the terms of version
5 # 1.0 of the CDDL.
6 #
7 # A full copy of the text of the CDDL should have accompanied this
8 # source. A copy of the CDDL is also available via the Internet
9 # at http://www.illumos.org/license/CDDL.
10 #
11 #
12 #
13 # Copyright 2011, Richard Lowe
14 # Copyright 2016 Garrett D'Amore <garrett@damore.org>
15 # Copyright (c) 2017, Joyent, Inc.
16 # Copyright 2016 Hans Rosenfeld <rosenfeld@grumpf.hope-2000.org>
17 # Copyright 2018 Nexenta Systems, Inc.
18 # Copyright 2019 Peter Tribble
19 #
20 #
21 include      $(SRC)/Makefile.master
22 #
23 MANSECT=     7d
24 #
25 _MANFILES=   aac.7d      \
26              afe.7d      \
27              audio.7d     \
28              audio1575.7d \
29              audioens.7d  \
30              audiols.7d   \
31              audiopl6x.7d \
32              audiopci.7d  \
33              audiot.7d    \
34              av1394.7d    \
35              bge.7d       \
36              blkdev.7d    \
37              bnxe.7d      \
38              bscv.7d      \
39              chxge.7d     \
40              console.7d   \
41              cpuid.7d     \
42              dca.7d       \
43              dcaml394.7d  \
44              devinfo.7d   \
45              dmfe.7d      \
46              dtrace.7d    \
47              ehci.7d      \
48              fasttrap.7d  \
49              fbt.7d       \
50              fcip.7d      \
51              fcoe.7d      \
52              fcoei.7d     \
53              fcoet.7d     \
54              fcp.7d       \
55              fctl.7d      \
56              fd.7d        \
57              fp.7d        \
58              full.7d      \
59              gld.7d       \
60              hci1394.7d   \
61              hermon.7d    \

```

```

62              hid.7d       \
63              hme.7d       \
64              hubd.7d      \
65              hxge.7d      \
66              ib.7d        \
67              ibcm.7d      \
68              ibd.7d        \
69              ibdm.7d      \
70              ibdma.7d     \
71              ibtl.7d      \
72              ieee1394.7d  \
73              igb.7d       \
74              ipnet.7d     \
75              iscsi.7d     \
76              iser.7d      \
77              ixgbe.7d     \
78              kmdb.7d      \
79              kstat.7d     \
80              ksyms.7d     \
81              llcl.7d      \
82              lockstat.7d  \
83              lofi.7d      \
84              log.7d       \
85              mem.7d       \
86              mpt_sas.7d   \
87              mr_sas.7d    \
88              msglog.7d    \
89              mt.7d        \
90              mxfe.7d      \
91              myrii0ge.7d  \
92              null.7d      \
93              nulldriver.7d \
94              nxge.7d      \
95              ohci.7d      \
96              openprom.7d \
97              pcic.7d      \
98              pcmcia.7d    \
99              phymem.7d    \
100             pm.7d        \
101             poll.7d       \
102             profile.7d    \
103             ptm.7d        \
104             pts.7d        \
105             pty.7d        \
106             qlc.7d        \
107             ramdisk.7d    \
108             random.7d     \
109             rge.7d        \
110             rtls.7d       \
111             sad.7d        \
112             sata.7d       \
113             scsa1394.7d   \
114             scsa2usb.7d   \
115             sd.7d         \
116             sdp.7d        \
117             sdt.7d        \
118             ses.7d        \
119             sfe.7d        \
120             sgen.7d       \
121             srpt.7d       \
122             st.7d         \
123             sysmsg.7d     \
124             systrace.7d   \
125             ticlts.7d     \
126             tty.7d        \
127             ttymux.7d    \

```

## new/usr/src/man/man7d/Makefile

```

127         tzmon.7d      \
128         ugen.7d       \
129         uhci.7d       \
130         usb_ac.7d     \
131         usb_as.7d     \
132         usb_ia.7d     \
133         usb_mid.7d    \
134         usba.7d       \
135         usbftdi.7d    \
136         usbprn.7d     \
137         usbsacm.7d    \
138         usbsksp.7d    \
139         usbsprl.7d    \
140         usbvc.7d      \
141         virtualkm.7d  \
142         vni.7d        \
143         vr.7d         \
144         wscons.7d     \
145         xge.7d        \
146         yge.7d        \
147         zcons.7d     \
148         zero.7d      \
\
150 sparc_MANFILES= audiocs.7d \
151                  bbc_beeper.7d \
152                  ctsmc.7d \
153                  dad.7d \
154                  dm2s.7d \
155                  dr.7d \
156                  eri.7d \
157                  fas.7d \
158                  gpio_87317.7d \
159                  grbeep.7d \
160                  mc-opl.7d \
161                  n2rng.7d \
162                  ncp.7d \
163                  ntwdt.7d \
164                  oplkmdrv.7d \
165                  oplmsu.7d \
166                  oplpanel.7d \
167                  pcicmu.7d \
168                  pcipsy.7d \
169                  pcisch.7d \
170                  sf.7d \
171                  smbus.7d \
172                  socal.7d \
173                  ssd.7d \
174                  su.7d \
175                  todopl.7d \
176                  tsalarm.7d \
177                  zs.7d \
178                  zsh.7d \
\
179 i386_MANFILES=  ahci.7d \
180                  amd8111s.7d \
181                  amr.7d \
182                  arcmsr.7d \
183                  arn.7d \
184                  asy.7d \
185                  ata.7d \
186                  atge.7d \
187                  ath.7d \
188                  atu.7d \
189                  audio810.7d \
190                  audiocmi.7d \
191                  audiocmihd.7d \

```

3

## new/usr/src/man/man7d/Makefile

```

192         audioemu10k.7d \
193         audiohd.7d     \
194         audioixp.7d    \
195         audiosolo.7d   \
196         audiovia823x.7d \
197         bcm_sata.7d    \
198         bfe.7d         \
199         cmdk.7d        \
200         cpgary3.7d     \
201         dnet.7d        \
202         ecpp.7d        \
203         elxl.7d        \
204         i40e.7d        \
205         ipmi.7d        \
206         iprb.7d        \
207         ipw.7d         \
208         iwh.7d         \
209         iwi.7d         \
210         iwn.7d         \
211         mega_sas.7d    \
212         npe.7d         \
213         ntxn.7d        \
214         nv_sata.7d     \
215         nvme.7d        \
216         pcn.7d         \
217         qede.7d        \
218         ral.7d         \
219         rtw.7d         \
220         rum.7d         \
221         rwd.7d         \
222         rwn.7d         \
223         sda.7d         \
224         sdhost.7d     \
225         sfxge.7d      \
226         si3124.7d     \
227         skd.7d         \
228         smbios.7d     \
229         uath.7d        \
230         ural.7d        \
231         urtw.7d        \
232         wpi.7d         \
233         xhci.7d        \
234         zyd.7d        \
\
236 _MANLINKS=  1394.7d \
237              allkmem.7d \
238              bscbus.7d \
239              fdc.7d \
240              firewire.7d \
241              i2bsc.7d \
242              kmem.7d \
243              lo0.7d \
244              ticots.7d \
245              ticotsord.7d \
246              urandom.7d \
247              usb.7d \
\
249 sparc_MANLINKS=  drmach.7d \
250                  ngdr.7d \
251                  ngdrmach.7d \
\
253 MANFILES =      $(MANFILES) $(MACH)_MANFILES)
254 MANLINKS =      $(MANLINKS) $(MACH)_MANLINKS)
\
256 bscbus.7d      := LINKSRC = bscv.7d
257 i2bsc.7d       := LINKSRC = bscv.7d

```

4

```
259 drmach.7d      := LINKSRC = dr.7d
260 ngdr.7d        := LINKSRC = dr.7d
261 ngdrmach.7d    := LINKSRC = dr.7d

263 fdc.7d         := LINKSRC = fd.7d

265 1394.7d        := LINKSRC = ieee1394.7d
266 firewire.7d   := LINKSRC = ieee1394.7d

268 lo0.7d        := LINKSRC = ipnet.7d

270 allkmem.7d     := LINKSRC = mem.7d
271 kmem.7d       := LINKSRC = mem.7d

273 urandom.7d    := LINKSRC = random.7d

275 ticots.7d     := LINKSRC = ticlts.7d
276 ticotsord.7d := LINKSRC = ticlts.7d

278 usb.7d        := LINKSRC = usba.7d

280 .KEEP_STATE:

282 include        $(SRC)/man/Makefile.man

284 install:      $(ROOTMANFILES) $(ROOTMANLINKS)
```

```

*****
83556 Fri Aug 9 07:21:03 2019
new/usr/src/pkg/manifests/SUNWcs.mf
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #

22 #
23 # Copyright (c) 2010, Oracle and/or its affiliates. All rights reserved.
24 # Copyright (c) 2013 Gary Mills
25 # Copyright 2014 Garrett D'Amore <garrett@damore.org>
26 # Copyright 2017 Nexenta Systems, Inc.
27 # Copyright 2017 Toomas Soome <tsoome@me.com>
28 # Copyright 2019 Peter Tribble.
29 #

31 <include SUNWcs.man1.inc>
32 <include SUNWcs.man1m.inc>
33 <include SUNWcs.man4.inc>
34 <include SUNWcs.man5.inc>
35 <include SUNWcs.man7d.inc>
36 <include SUNWcs.man7fs.inc>
37 set name=pkg.fmri value=pkg:/SUNWcs@$(PKGVERS)
38 set name=pkg.description \
39     value="core software for a specific instruction-set architecture"
40 set name=pkg.summary value="Core Solaris"
41 set name=info.classification value=org.opensolaris.category.2008:System/Core
42 set name=variant.arch value=$(ARCH)
43 dir path=dev group=sys
44 dir path=etc group=sys
45 dir path=etc/cron.d group=sys
46 dir path=etc/crypto group=sys
47 dir path=etc/crypto/certs group=sys
48 dir path=etc/crypto/crls group=sys
49 dir path=etc/default group=sys
50 dir path=etc/dev group=sys
51 dir path=etc/devices group=sys
52 dir path=etc/dfs group=sys
53 dir path=etc/dhcp group=sys
54 dir path=etc/fs group=sys
55 dir path=etc/fs/dev group=sys
56 dir path=etc/fs/hsfs group=sys
57 dir path=etc/fs/ufs group=sys
58 dir path=etc/ftpd group=sys
59 dir path=etc/inet group=sys
60 dir path=etc/init.d group=sys
61 dir path=etc/lib group=sys

```

```

62 dir path=etc/logadm.d group=sys
63 dir path=etc/mail group=mail
64 dir path=etc/net group=sys
65 dir path=etc/net/ticlts group=sys
66 dir path=etc/net/ticots group=sys
67 dir path=etc/net/ticotsord group=sys
68 dir path=etc/opt group=sys
69 dir path=etc/rc0.d group=sys
70 dir path=etc/rc1.d group=sys
71 dir path=etc/rc2.d group=sys
72 dir path=etc/rc3.d group=sys
73 dir path=etc/rcS.d group=sys
74 dir path=etc/rpcsec group=sys
75 dir path=etc/saf
76 dir path=etc/saf/zsmon group=sys
77 dir path=etc/sasl group=sys
78 dir path=etc/security group=sys
79 dir path=etc/security/audit group=sys
80 dir path=etc/security/audit/localhost group=sys
81 dir path=etc/security/auth_attr.d group=sys
82 dir path=etc/security/dev group=sys
83 dir path=etc/security/exec_attr.d group=sys
84 dir path=etc/security/lib group=sys
85 dir path=etc/security/prof_attr.d group=sys
86 dir path=etc/skel group=sys
87 dir path=etc/svc group=sys
88 dir path=etc/svc/profile group=sys
89 dir path=etc/svc/profile/site group=sys
90 dir path=etc/svc/volatile group=sys
91 dir path=etc/sysevent group=sys
92 dir path=etc/sysevent/config group=sys
93 dir path=etc/system.d group=sys
94 dir path=etc/tm group=sys
95 dir path=etc/user_attr.d group=sys
96 dir path=export group=sys
97 dir path=home group=root mode=0555
98 dir path=lib
99 dir path=lib/crypto
100 dir path=lib/inet
101 dir path=lib/svc
102 dir path=lib/svc/bin
103 dir path=lib/svc/capture
104 dir path=lib/svc/manifest group=sys
105 dir path=lib/svc/manifest/application group=sys
106 dir path=lib/svc/manifest/application/management group=sys
107 dir path=lib/svc/manifest/application/security group=sys
108 dir path=lib/svc/manifest/device group=sys
109 dir path=lib/svc/manifest/milestone group=sys
110 dir path=lib/svc/manifest/network group=sys
111 dir path=lib/svc/manifest/network/dns group=sys
112 dir path=lib/svc/manifest/network/ipsec group=sys
113 dir path=lib/svc/manifest/network/ldap group=sys
114 dir path=lib/svc/manifest/network/routing group=sys
115 dir path=lib/svc/manifest/network/rpc group=sys
116 dir path=lib/svc/manifest/network/shares group=sys
117 dir path=lib/svc/manifest/network/ssl group=sys
118 dir path=lib/svc/manifest/platform group=sys
119 $(sparc_ONLY)dir path=lib/svc/manifest/platform/sun4u group=sys
120 dir path=lib/svc/manifest/site group=sys
121 dir path=lib/svc/manifest/system group=sys
122 dir path=lib/svc/manifest/system/device group=sys
123 dir path=lib/svc/manifest/system/filesystem group=sys
124 dir path=lib/svc/manifest/system/security group=sys
125 dir path=lib/svc/manifest/system/svc group=sys
126 dir path=lib/svc/method
127 dir path=lib/svc/monitor

```

```

128 dir path=lib/svc/seed
129 dir path=lib/svc/share
130 dir path=mnt group=sys
131 dir path=opt group=sys
132 dir path=proc group=root mode=0555
133 dir path=root group=root mode=0700
134 dir path=sbin group=sys
135 dir path=system group=root
136 dir path=system/boot group=root mode=0555
137 dir path=system/contract group=root mode=0555
138 dir path=system/object group=root mode=0555
139 dir path=tmp group=sys mode=1777
140 dir path=usr group=sys
141 dir path=usr/bin
142 dir path=usr/bin/$(ARCH32)
143 dir path=usr/bin/$(ARCH64)
144 dir path=usr/ccs
145 dir path=usr/ccs/bin
146 dir path=usr/demo
147 dir path=usr/games
148 dir path=usr/has
149 dir path=usr/has/bin
150 dir path=usr/has/lib
151 dir path=usr/has/man
152 dir path=usr/has/man/manlhas
153 dir path=usr/kernel group=sys
154 dir path=usr/kernel/drv group=sys
155 dir path=usr/kernel/drv/$(ARCH64) group=sys
156 dir path=usr/kernel/exec group=sys
157 dir path=usr/kernel/exec/$(ARCH64) group=sys
158 dir path=usr/kernel/fs group=sys
159 dir path=usr/kernel/fs/$(ARCH64) group=sys
160 dir path=usr/kernel/pcbe group=sys
161 dir path=usr/kernel/pcbe/$(ARCH64) group=sys
162 dir path=usr/kernel/sched group=sys
163 dir path=usr/kernel/sched/$(ARCH64) group=sys
164 dir path=usr/kernel/strmod group=sys
165 dir path=usr/kernel/strmod/$(ARCH64) group=sys
166 dir path=usr/kernel/sys group=sys
167 dir path=usr/kernel/sys/$(ARCH64) group=sys
168 dir path=usr/kvm
169 dir path=usr/lib
170 dir path=usr/lib/$(ARCH64)
171 dir path=usr/lib/audit
172 dir path=usr/lib/class
173 dir path=usr/lib/class/FX
174 dir path=usr/lib/class/IA
175 dir path=usr/lib/class/RT
176 dir path=usr/lib/class/SDC
177 dir path=usr/lib/class/TS
178 dir path=usr/lib/crypto
179 dir path=usr/lib/devfsadm group=sys
180 dir path=usr/lib/devfsadm/linkmod group=sys
181 dir path=usr/lib/fs group=sys
182 dir path=usr/lib/fs/autofs group=sys
183 dir path=usr/lib/fs/autofs/$(ARCH64) group=sys
184 dir path=usr/lib/fs/bootfs group=sys
185 dir path=usr/lib/fs/ctfs group=sys
186 dir path=usr/lib/fs/dev group=sys
187 dir path=usr/lib/fs/fd group=sys
188 dir path=usr/lib/fs/hsfs group=sys
189 dir path=usr/lib/fs/lofs group=sys
190 dir path=usr/lib/fs/mntfs group=sys
191 dir path=usr/lib/fs/nfs group=sys
192 dir path=usr/lib/fs/nfs/$(ARCH64) group=sys
193 dir path=usr/lib/fs/objfs group=sys

```

```

194 dir path=usr/lib/fs/proc group=sys
195 dir path=usr/lib/fs/sharefs group=sys
196 dir path=usr/lib/fs/tmpfs group=sys
197 dir path=usr/lib/fs/ufs group=sys
198 dir path=usr/lib/help
199 dir path=usr/lib/help/auths
200 dir path=usr/lib/help/auths/locale
201 dir path=usr/lib/help/auths/locale/C
202 dir path=usr/lib/help/profiles
203 dir path=usr/lib/help/profiles/locale
204 dir path=usr/lib/help/profiles/locale/C
205 dir path=usr/lib/iconv
206 dir path=usr/lib/inet
207 dir path=usr/lib/inet/$(ARCH64)
208 dir path=usr/lib/locale
209 dir path=usr/lib/locale/C
210 dir path=usr/lib/locale/C/LC_COLLATE
211 dir path=usr/lib/locale/C/LC_CTYPE
212 dir path=usr/lib/locale/C/LC_MESSAGES
213 dir path=usr/lib/locale/C/LC_MONETARY
214 dir path=usr/lib/locale/C/LC_NUMERIC
215 dir path=usr/lib/locale/C/LC_TIME
216 dir path=usr/lib/netsvc group=sys
217 dir path=usr/lib/pci
218 dir path=usr/lib/rcm
219 dir path=usr/lib/rcm/modules
220 dir path=usr/lib/rcm/scripts
221 dir path=usr/lib/reparse
222 dir path=usr/lib/saf
223 dir path=usr/lib/secure
224 dir path=usr/lib/secure/$(ARCH64)
225 dir path=usr/lib/security
226 dir path=usr/lib/sysevent
227 dir path=usr/lib/sysevent/modules
228 dir path=usr/net group=sys
229 dir path=usr/net/nls group=sys
230 dir path=usr/net/servers group=sys
231 dir path=usr/old
232 dir path=usr/platform group=sys
233 dir path=usr/sadm
234 dir path=usr/sadm/bin
235 dir path=usr/sadm/install
236 dir path=usr/sadm/install/scripts
237 dir path=usr/sbin
238 $(i386_ONLY)dir path=usr/sbin/$(ARCH32)
239 dir path=usr/sbin/$(ARCH64)
240 dir path=usr/share
241 dir path=usr/share/doc group=other
242 dir path=usr/share/doc/ksh
243 dir path=usr/share/doc/ksh/images
244 dir path=usr/share/doc/ksh/images/callouts
245 dir path=usr/share/lib
246 dir path=usr/share/lib/mailx
247 dir path=usr/share/lib/pub
248 dir path=usr/share/lib/tabset
249 dir path=usr/share/lib/xml group=sys
250 dir path=usr/share/lib/xml/dtd group=sys
251 dir path=usr/share/lib/xml/style group=sys
252 dir path=usr/share/man
253 dir path=usr/share/man/man1
254 dir path=usr/share/man/man1m
255 dir path=usr/share/man/man4
256 dir path=usr/share/man/man5
257 dir path=usr/share/man/man7d
258 dir path=usr/share/man/man7fs
259 dir path=usr/share/src group=sys

```



```

260 dir path=var group=sys
261 dir path=var/adm group=sys mode=0775
262 dir path=var/adm/exacct group=adm owner=adm
263 dir path=var/adm/log group=adm owner=adm
264 dir path=var/adm/streams group=sys
265 dir path=var/audit group=sys
266 dir path=var/cores group=sys
267 dir path=var/cron group=sys
268 dir path=var/games
269 dir path=var/ldmap group=daemon owner=daemon
270 dir path=var/inet group=sys
271 dir path=var/ld
272 dir path=var/ld/${ARCH64}
273 dir path=var/log group=sys
274 dir path=var/logadm
275 dir path=var/mail group=mail mode=1777
276 dir path=var/mail/:saved group=mail mode=0775
277 dir path=var/news
278 dir path=var/opt group=sys
279 dir path=var/preserve mode=1777
280 dir path=var/run group=sys
281 dir path=var/saf
282 dir path=var/saf/zsmon group=sys
283 dir path=var/spool
284 dir path=var/spool/cron group=sys
285 dir path=var/spool/cron/atjobs group=sys
286 dir path=var/spool/cron/crontabs group=sys
287 dir path=var/spool/locks group=uucp owner=uucp
288 dir path=var/svc group=sys
289 dir path=var/svc/log group=sys
290 dir path=var/svc/manifest group=sys
291 dir path=var/svc/manifest/application group=sys
292 dir path=var/svc/manifest/application/management group=sys
293 dir path=var/svc/manifest/application/print group=sys
294 dir path=var/svc/manifest/application/security group=sys
295 dir path=var/svc/manifest/device group=sys
296 dir path=var/svc/manifest/milestone group=sys
297 dir path=var/svc/manifest/network group=sys
298 dir path=var/svc/manifest/network/dns group=sys
299 dir path=var/svc/manifest/network/ipsec group=sys
300 dir path=var/svc/manifest/network/ldap group=sys
301 dir path=var/svc/manifest/network/nfs group=sys
302 dir path=var/svc/manifest/network/nis group=sys
303 dir path=var/svc/manifest/network/routing group=sys
304 dir path=var/svc/manifest/network/rpc group=sys
305 dir path=var/svc/manifest/network/security group=sys
306 dir path=var/svc/manifest/network/shares group=sys
307 dir path=var/svc/manifest/network/ssl group=sys
308 dir path=var/svc/manifest/platform group=sys
309 $(sparc_ONLY)dir path=var/svc/manifest/platform/sun4u group=sys
310 $(sparc_ONLY)dir path=var/svc/manifest/platform/sun4v group=sys
311 dir path=var/svc/manifest/site group=sys
312 dir path=var/svc/manifest/system group=sys
313 dir path=var/svc/manifest/system/device group=sys
314 dir path=var/svc/manifest/system/filesystem group=sys
315 dir path=var/svc/manifest/system/security group=sys
316 dir path=var/svc/manifest/system/svc group=sys
317 dir path=var/svc/profile group=sys
318 dir path=var/tmp group=sys mode=1777
319 driver name=dump perms="dump 0660 root sys"
320 driver name=eventfd perms="* 0666 root sys"
321 driver name=fssnap \
322   policy="ctl read_priv_set=sys_config write_priv_set=sys_config" \
323   perms="* 0640 root sys" perms="ctl 0666 root sys"
324 driver name=kstat perms="* 0666 root sys"
325 driver name=ksyms perms="* 0666 root sys"

```

```

326 driver name=logindmux
327 driver name=ptm clone_perms="ptmx 0666 root sys"
328 driver name=pts perms="* 0644 root sys" perms="0 0620 root tty" \
329   perms="1 0620 root tty" perms="2 0620 root tty" perms="3 0620 root tty"
330 driver name=timerfd perms="* 0666 root sys"
331 file path=etc/.login group=sys preserve=renamenum
332 file path=etc/cron.d/.proto group=sys mode=0744
333 file path=etc/cron.d/at.deny group=sys preserve=true
334 file path=etc/cron.d/cron.deny group=sys preserve=true
335 file path=etc/cron.d/queuedefs group=sys
336 file path=etc/crypto/kmf.conf group=sys preserve=true
337 file path=etc/crypto/pkcs11.conf group=sys preserve=true
338 file path=etc/datemsd group=sys mode=0444
339 file path=etc/default/cron group=sys preserve=true
340 file path=etc/default/devfsadm group=sys preserve=true
341 file path=etc/default/fs group=sys preserve=true
342 file path=etc/default/init group=sys preserve=true
343 file path=etc/default/keyserd group=sys preserve=true
344 file path=etc/default/login group=sys preserve=true
345 file path=etc/default/nss group=sys preserve=true
346 file path=etc/default/passwd group=sys preserve=true
347 file path=etc/default/su group=sys preserve=true
348 file path=etc/default/syslogd group=sys preserve=true
349 file path=etc/default/tar group=sys preserve=true
350 file path=etc/default/useradd group=sys preserve=true
351 file path=etc/default/utmpd group=sys preserve=true
352 file path=etc/dev/reserved_devnames group=sys preserve=true
353 file path=etc/device.tab group=root mode=0444 preserve=true
354 file path=etc/dfs/dfstab group=sys preserve=true
355 file path=etc/dfs/fstypes group=root preserve=true
356 file path=etc/dfs/sharetab group=root mode=0444 preserve=true
357 file path=etc/dgrouptab group=sys mode=0444 preserve=true
358 file path=etc/dhcp/inittab group=sys preserve=true
359 file path=etc/dhcp/inittab6 group=sys preserve=true
360 file path=etc/dumpdates group=sys mode=0664 preserve=true
361 file path=etc/format.dat group=sys preserve=true
362 file path=etc/fs/dev/mount mode=0555
363 file path=etc/fs/hsfs/mount mode=0555
364 file path=etc/fs/ufs/mount mode=0555
365 file path=etc/ftpd/ftpusers group=sys preserve=true
366 file path=etc/group group=sys preserve=true
367 file path=etc/inet/hosts group=sys preserve=true
368 file path=etc/inet/inetd.conf group=sys preserve=true
369 file path=etc/inet/ipaddrsel.conf group=sys preserve=true
370 file path=etc/inet/netmasks group=sys preserve=true
371 file path=etc/inet/networks group=sys preserve=true
372 file path=etc/inet/protocols group=sys preserve=true
373 file path=etc/inet/services group=sys preserve=true
374 file path=etc/init.d/PRESERVE group=sys mode=0744 preserve=true
375 file path=etc/init.d/README group=sys preserve=true
376 file path=etc/init.d/syssetup group=sys mode=0744 preserve=true
377 file path=etc/inittab group=sys preserve=true
378 file path=etc/ioctl.syscon group=sys preserve=true
379 file path=etc/ksh.kshrc group=sys preserve=renameold
380 file path=etc/logadm.conf group=sys preserve=true timestamp=19700101T000000Z
381 file path=etc/logindevperm group=sys preserve=true
382 file path=etc/magic mode=0444
383 file path=etc/mail/mailx.rc preserve=true
384 file path=etc/mailcap preserve=true
385 file path=etc/mime.types preserve=true
386 file path=etc/mmttab group=root mode=0444 preserve=true
387 file path=etc/motd group=sys preserve=true
388 file path=etc/net/ticlts/hosts group=sys
389 file path=etc/net/ticlts/services group=sys preserve=true
390 file path=etc/net/ticots/hosts group=sys
391 file path=etc/net/ticots/services group=sys preserve=true

```

```

392 file path=etc/net/ticotsord/hosts group=sys
393 file path=etc/net/ticotsord/services group=sys preserve=true
394 file path=etc/netconfig group=sys preserve=true
395 file path=etc/nscd.conf group=sys preserve=true
396 file path=etc/nsswitch.ad group=sys
397 file path=etc/nsswitch.conf group=sys preserve=true
398 file path=etc/nsswitch.dns group=sys
399 file path=etc/nsswitch.files group=sys
400 file path=etc/nsswitch.ldap group=sys
401 file path=etc/pam.conf group=sys preserve=true
402 file path=etc/passwd group=sys preserve=true
403 file path=etc/profile group=sys preserve=renamew
404 file path=etc/project group=sys preserve=true
405 file path=etc/rc2.d/README group=sys
406 file path=etc/rc3.d/README group=sys
407 file path=etc/rcS.d/README group=sys
408 file path=etc/remote preserve=true
409 file path=etc/rpc group=sys preserve=true
410 file path=etc/saf/_sactab group=sys preserve=true
411 file path=etc/saf/_sysconfig group=sys preserve=true
412 file path=etc/saf/zsmon/_pmtab group=sys preserve=true
413 file path=etc/security/audit_class group=sys preserve=renamew
414 file path=etc/security/audit_event group=sys preserve=renamew
415 file path=etc/security/audit_warn group=sys mode=0740 preserve=renamew
416 file path=etc/security/auth_attr group=sys preserve=true \
417     timestamp=19700101T000000Z
418 file path=etc/security/auth_attr.d/SUNWcs group=sys
419 file path=etc/security/crypt.conf group=sys preserve=renamew
420 file path=etc/security/dev/audio mode=0400
421 file path=etc/security/dev/fd0 mode=0400
422 file path=etc/security/dev/sr0 mode=0400
423 file path=etc/security/dev/st0 mode=0400
424 file path=etc/security/dev/st1 mode=0400
425 file path=etc/security/exec_attr group=sys preserve=true \
426     timestamp=19700101T000000Z
427 file path=etc/security/exec_attr.d/SUNWcs group=sys
428 file path=etc/security/kmfpolicy.xml
429 file path=etc/security/lib/audio_clean group=sys mode=0555
430 file path=etc/security/lib/fd_clean group=sys mode=0555
431 file path=etc/security/lib/sr_clean group=sys mode=0555
432 file path=etc/security/lib/st_clean group=sys mode=0555
433 file path=etc/security/policy.conf group=sys preserve=true
434 file path=etc/security/priv_names group=sys preserve=renamew
435 file path=etc/security/prof_attr group=sys preserve=true \
436     timestamp=19700101T000000Z
437 file path=etc/security/prof_attr.d/SUNWcs group=sys
438 file path=etc/shadow group=sys mode=0400 preserve=true
439 file path=etc/skel/.kshrc group=other preserve=true
440 file path=etc/skel/.profile group=other preserve=true
441 file path=etc/svc/profile/generic_limited_net.xml group=sys mode=0444
442 file path=etc/svc/profile/generic_open.xml group=sys mode=0444
443 file path=etc/svc/profile/inetd_generic.xml group=sys mode=0444
444 file path=etc/svc/profile/inetd_upgrade.xml group=sys mode=0444
445 file path=etc/svc/profile/ns_dns.xml group=sys mode=0444
446 file path=etc/svc/profile/ns_files.xml group=sys mode=0444
447 file path=etc/svc/profile/ns_ldap.xml group=sys mode=0444
448 file path=etc/svc/profile/ns_nis.xml group=sys mode=0444
449 file path=etc/svc/profile/ns_none.xml group=sys mode=0444
450 $(sparc_ONLY)file path=etc/svc/profile/platform_SUNW,SPARC-Enterprise.xml \
451     group=sys mode=0444
452 $(sparc_ONLY)file path=etc/svc/profile/platform_SUNW,Sun-Fire-880.xml \
453     group=sys mode=0444
454 $(sparc_ONLY)file path=etc/svc/profile/platform_SUNW,Sun-Fire.xml group=sys \
455     mode=0444
456 $(sparc_ONLY)file \
457     path=etc/svc/profile/platform_SUNW,UltraSPARC-III-Netract.xml group=sys \

```

```

458     mode=0444
456 file path=etc/svc/profile/platform_none.xml group=sys mode=0444
457 $(sparc_ONLY)file path=etc/svc/profile/platform_sun4v.xml group=sys mode=0444
458 file path=etc/sysevent/config/README group=sys mode=0444
459 file path=etc/sysevent/config/SUNW,EC_dr,ESC_dr_req,sysevent.conf group=sys
460 file path=etc/syslog.conf group=sys preserve=true
461 file path=etc/ttydefs group=sys preserve=true
462 file path=etc/ttsrchr group=sys preserve=true
463 file path=etc/user_attr group=sys preserve=true timestamp=19700101T000000Z
464 file path=etc/user_attr.d/SUNWcs group=sys
465 file path=etc/vfstab group=sys preserve=true
466 file path=lib/inet/in.mpathd mode=0555
467 file path=lib/inet/ipmgmt mode=0555
468 file path=lib/inet/netcfgd mode=0555
469 file path=lib/inet/nwamd mode=0555
470 file path=lib/svc/bin/lsvcrun group=sys mode=0555
471 file path=lib/svc/bin/mfstscan group=sys mode=0555
472 file path=lib/svc/bin/restore_repository group=sys mode=0555
473 file path=lib/svc/bin/sqlite group=sys mode=0555
474 file path=lib/svc/bin/svc.configd group=sys mode=0555
475 file path=lib/svc/bin/svc.ipfd group=sys mode=0555
476 file path=lib/svc/bin/svc.startd group=sys mode=0555
477 file path=lib/svc/manifest/milestone/multi-user-server.xml group=sys mode=0444
478 file path=lib/svc/manifest/milestone/multi-user.xml group=sys mode=0444
479 file path=lib/svc/manifest/milestone/name-services.xml group=sys mode=0444
480 file path=lib/svc/manifest/milestone/network.xml group=sys mode=0444
481 file path=lib/svc/manifest/milestone/single-user.xml group=sys mode=0444
482 file path=lib/svc/manifest/milestone/sysconfig.xml group=sys mode=0444
483 file path=lib/svc/manifest/network/dlmgmt.xml group=sys mode=0444
484 file path=lib/svc/manifest/network/dns/client.xml group=sys mode=0444
485 file path=lib/svc/manifest/network/dns/install.xml group=sys mode=0444
486 file path=lib/svc/manifest/network/forwarding.xml group=sys mode=0444
487 file path=lib/svc/manifest/network/inetd_upgrade.xml group=sys mode=0444
488 file path=lib/svc/manifest/network/inetd.xml group=sys mode=0444
489 file path=lib/svc/manifest/network/ipsec/ike.xml group=sys mode=0444
490 file path=lib/svc/manifest/network/ipsec/ipsecalgs.xml group=sys mode=0444
491 file path=lib/svc/manifest/network/ipsec/manual-key.xml group=sys mode=0444
492 file path=lib/svc/manifest/network/ipsec/policy.xml group=sys mode=0444
493 file path=lib/svc/manifest/network/ldap/client.xml group=sys mode=0444
494 file path=lib/svc/manifest/network/network-initial.xml group=sys mode=0444
495 file path=lib/svc/manifest/network/network-install.xml group=sys mode=0444
496 file path=lib/svc/manifest/network/network-ipmgmt.xml group=sys mode=0444
497 file path=lib/svc/manifest/network/network-ipqos.xml group=sys mode=0444
498 file path=lib/svc/manifest/network/network-iptun.xml group=sys mode=0444
499 file path=lib/svc/manifest/network/network-location.xml group=sys mode=0444
500 file path=lib/svc/manifest/network/network-loopback.xml group=sys mode=0444
501 file path=lib/svc/manifest/network/network-netcfg.xml group=sys mode=0444
502 file path=lib/svc/manifest/network/network-netmask.xml group=sys mode=0444
503 file path=lib/svc/manifest/network/network-physical.xml group=sys mode=0444
504 file path=lib/svc/manifest/network/network-routing-setup.xml group=sys \
505     mode=0444
506 file path=lib/svc/manifest/network/network-service.xml group=sys mode=0444
507 file path=lib/svc/manifest/network/routing/legacy-routing.xml group=sys \
508     mode=0444
509 file path=lib/svc/manifest/network/rpc/bind.xml group=sys mode=0444
510 file path=lib/svc/manifest/network/rpc/keysevr.xml group=sys mode=0444
511 file path=lib/svc/manifest/network/shares/group.xml group=sys mode=0444
512 file path=lib/svc/manifest/network/shares/repared.xml group=sys mode=0444
513 file path=lib/svc/manifest/network/socket-filter-kssl.xml group=sys mode=0444
514 file path=lib/svc/manifest/network/ssl/kssl-proxy.xml group=sys mode=0444
515 file path=lib/svc/manifest/system/auditd.xml group=sys mode=0444
516 file path=lib/svc/manifest/system/auditset.xml group=sys mode=0444
517 file path=lib/svc/manifest/system/boot-archive-update.xml group=sys mode=0444
518 file path=lib/svc/manifest/system/boot-archive.xml group=sys mode=0444
519 file path=lib/svc/manifest/system/boot-config.xml group=sys mode=0444
520 file path=lib/svc/manifest/system/consadm.xml group=sys mode=0444

```

```

521 file path=lib/svc/manifest/system/console-login.xml group=sys mode=0444
522 file path=lib/svc/manifest/system/coreadm.xml group=sys mode=0444
523 file path=lib/svc/manifest/system/cron.xml group=sys mode=0444
524 file path=lib/svc/manifest/system/cryptosvc.xml group=sys mode=0444
525 file path=lib/svc/manifest/system/device/allocate.xml group=sys mode=0444
526 file path=lib/svc/manifest/system/device/devices-audio.xml group=sys mode=0444
527 file path=lib/svc/manifest/system/device/devices-local.xml group=sys mode=0444
528 file path=lib/svc/manifest/system/device/mpxio-upgrade.xml group=sys mode=0444
529 file path=lib/svc/manifest/system/early-manifest-import.xml group=sys \
530 mode=0444
531 file path=lib/svc/manifest/system/extended-accounting.xml group=sys mode=0444
532 file path=lib/svc/manifest/system/filesystem/local-fs.xml group=sys mode=0444
533 file path=lib/svc/manifest/system/filesystem/minimal-fs.xml group=sys \
534 mode=0444
535 file path=lib/svc/manifest/system/filesystem/root-fs.xml group=sys mode=0444
536 file path=lib/svc/manifest/system/filesystem/usr-fs.xml group=sys mode=0444
537 $(i386_ONLY)file path=lib/svc/manifest/system/hostid.xml group=sys mode=0444
538 file path=lib/svc/manifest/system/hotplug.xml group=sys mode=0444
539 file path=lib/svc/manifest/system/identity.xml group=sys mode=0444
540 file path=lib/svc/manifest/system/idmap.xml group=sys mode=0444
541 file path=lib/svc/manifest/system/keymap.xml group=sys mode=0444
542 file path=lib/svc/manifest/system/logadm-upgrade.xml group=sys mode=0444
543 file path=lib/svc/manifest/system/manifest-import.xml group=sys mode=0444
544 file path=lib/svc/manifest/system/name-service-cache.xml group=sys mode=0444
545 file path=lib/svc/manifest/system/pfexecd.xml group=sys mode=0444
546 file path=lib/svc/manifest/system/process-security.xml group=sys mode=0444
547 file path=lib/svc/manifest/system/rbac.xml group=sys mode=0444
548 file path=lib/svc/manifest/system/rmtmpfiles.xml group=sys mode=0444
549 file path=lib/svc/manifest/system/sac.xml group=sys mode=0444
550 file path=lib/svc/manifest/system/svc/global.xml group=sys mode=0444
551 file path=lib/svc/manifest/system/svc/restarter.xml group=sys mode=0444
552 file path=lib/svc/manifest/system/system-log.xml group=sys mode=0444
553 file path=lib/svc/manifest/system/utmp.xml group=sys mode=0444
554 file path=lib/svc/manifest/system/vtdaemon.xml group=sys mode=0444
555 file path=lib/svc/method/boot-archive mode=0555
556 file path=lib/svc/method/boot-archive-update mode=0555
557 file path=lib/svc/method/console-login mode=0555
558 file path=lib/svc/method/devices-audio mode=0555
559 file path=lib/svc/method/devices-local mode=0555
560 file path=lib/svc/method/dns-install mode=0555
561 file path=lib/svc/method/fs-local mode=0555
562 file path=lib/svc/method/fs-minimal mode=0555
563 file path=lib/svc/method/fs-root mode=0555
564 file path=lib/svc/method/fs-usr mode=0555
565 file path=lib/svc/method/identity-domain mode=0555
566 file path=lib/svc/method/identity-node mode=0555
567 file path=lib/svc/method/inetd-upgrade mode=0555
568 file path=lib/svc/method/keymap mode=0555
569 file path=lib/svc/method/ldap-client mode=0555
570 file path=lib/svc/method/logadm-upgrade mode=0555
571 file path=lib/svc/method/manifest-import mode=0555
572 file path=lib/svc/method/mpxio-upgrade mode=0555
573 file path=lib/svc/method/net-init mode=0555
574 file path=lib/svc/method/net-install mode=0555
575 file path=lib/svc/method/net-ipmgmt mode=0555
576 file path=lib/svc/method/net-ipqos mode=0555
577 file path=lib/svc/method/net-iptun mode=0555
578 file path=lib/svc/method/net-loc mode=0555
579 file path=lib/svc/method/net-loopback mode=0555
580 file path=lib/svc/method/net-netmask mode=0555
581 file path=lib/svc/method/net-nwam mode=0555
582 file path=lib/svc/method/net-physical mode=0555
583 file path=lib/svc/method/net-routing-setup mode=0555
584 file path=lib/svc/method/net-svc mode=0555
585 file path=lib/svc/method/rmtmpfiles mode=0555
586 file path=lib/svc/method/rpc-bind mode=0555

```

```

587 file path=lib/svc/method/svc-allocate mode=0555
588 file path=lib/svc/method/svc-auditd mode=0555
589 file path=lib/svc/method/svc-auditset mode=0555
590 file path=lib/svc/method/svc-boot-config mode=0555
591 file path=lib/svc/method/svc-consadm mode=0555
592 file path=lib/svc/method/svc-cron mode=0555
593 file path=lib/svc/method/svc-dlmgmt mode=0555
594 file path=lib/svc/method/svc-forwarding mode=0555
595 $(i386_ONLY)file path=lib/svc/method/svc-hostid mode=0555
596 file path=lib/svc/method/svc-hotplug mode=0555
597 file path=lib/svc/method/svc-legacy-routing mode=0555
598 file path=lib/svc/method/svc-nscd mode=0555
599 file path=lib/svc/method/svc-rbac mode=0555
600 file path=lib/svc/method/svc-sockfilter mode=0555
601 file path=lib/svc/method/svc-utmpd mode=0555
602 file path=lib/svc/method/system-log mode=0555
603 file path=lib/svc/method/vtdaemon mode=0555
604 file path=lib/svc/method/yp mode=0555
605 # global.db is not needed in non-global zones, and it's pretty large.
606 file path=lib/svc/seed/global.db group=sys mode=0444 \
607 variant.opensolaris.zone=global
608 # symmetrically, nonglobal.db is not needed in global zones.
609 file path=lib/svc/seed/nonglobal.db group=sys mode=0444 \
610 variant.opensolaris.zone=nonglobal
611 file path=lib/svc/share/README mode=0444
612 file path=lib/svc/share/fs_include.sh mode=0444
613 file path=lib/svc/share/ipf_include.sh mode=0444
614 file path=lib/svc/share/mfsthistory mode=0444
615 file path=lib/svc/share/net_include.sh mode=0444
616 file path=lib/svc/share/routing_include.sh mode=0444
617 file path=lib/svc/share/smf_include.sh mode=0444
618 file path=root/.bashrc group=root preserve=true
619 file path=root/.profile group=root preserve=true
620 file path=sbin/autopush mode=0555
621 $(i386_ONLY)file path=sbin/biosdev mode=0555
622 file path=sbin/bootadm mode=0555
623 file path=sbin/cryptoadm mode=0555
624 file path=sbin/devprop mode=0555
625 file path=sbin/dhccpagent mode=0555
626 file path=sbin/dhccpinfo mode=0555
627 file path=sbin/dlmgmt mode=0555
628 file path=sbin/fdisk mode=0555
629 file path=sbin/fiocompress mode=0555
630 file path=sbin/hostconfig mode=0555
631 file path=sbin/ifconfig mode=0555
632 file path=sbin/ifparse mode=0555
633 file path=sbin/init group=sys mode=0555
634 $(i386_ONLY)file path=sbin/installgrub group=sys mode=0555
635 file path=sbin/impstat mode=0555
636 file path=sbin/mount mode=0555
637 file path=sbin/mountall group=sys mode=0555
638 file path=sbin/netstrategy mode=0555
639 file path=sbin/rc0 group=sys mode=0744
640 file path=sbin/rc1 group=sys mode=0744
641 file path=sbin/rc2 group=sys mode=0744
642 file path=sbin/rc3 group=sys mode=0744
643 file path=sbin/rcS group=sys mode=0744
644 file path=sbin/route mode=0555
645 file path=sbin/routeadm mode=0555
646 file path=sbin/soconfig mode=0555
647 file path=sbin/su.static group=sys mode=0555
648 file path=sbin/sulogin mode=0555
649 file path=sbin/swapadd group=sys mode=0744
650 file path=sbin/sync mode=0555
651 file path=sbin/tzreload mode=0555
652 file path=sbin/uadmin group=sys mode=0555

```

```

653 file path=sbin/umount mode=0555
654 file path=sbin/umountall group=sys mode=0555
655 file path=sbin/uname mode=0555
656 file path=sbin/zonename mode=0555
657 $(i386_ONLY)file path=usr/bin/$(ARCH32)/amt mode=0555
658 file path=usr/bin/$(ARCH32)/decrypt mode=0555
659 file path=usr/bin/$(ARCH32)/digest mode=0555
660 file path=usr/bin/$(ARCH32)/ksh93 mode=0555
661 $(i386_ONLY)file path=usr/bin/$(ARCH32)/newtask group=sys mode=4555
662 $(i386_ONLY)file path=usr/bin/$(ARCH32)/nohup mode=0555
663 $(i386_ONLY)file path=usr/bin/$(ARCH32)/prctl mode=0555
664 $(i386_ONLY)file path=usr/bin/$(ARCH32)/prstat mode=0555
665 $(i386_ONLY)file path=usr/bin/$(ARCH32)/ps mode=0555
666 file path=usr/bin/$(ARCH32)/savecore mode=0555
667 $(i386_ONLY)file path=usr/bin/$(ARCH32)/setuname mode=0555
668 $(i386_ONLY)file path=usr/bin/$(ARCH32)/uptime mode=4555
669 file path=usr/bin/$(ARCH64)/amt mode=0555
670 file path=usr/bin/$(ARCH64)/crle mode=0555
671 file path=usr/bin/$(ARCH64)/decrypt mode=0555
672 file path=usr/bin/$(ARCH64)/digest mode=0555
673 file path=usr/bin/$(ARCH64)/ksh93 mode=0555
674 file path=usr/bin/$(ARCH64)/ls mode=0555
675 file path=usr/bin/$(ARCH64)/moe mode=0555
676 file path=usr/bin/$(ARCH64)/newtask group=sys mode=4555
677 file path=usr/bin/$(ARCH64)/nohup mode=0555
678 file path=usr/bin/$(ARCH64)/prctl mode=0555
679 file path=usr/bin/$(ARCH64)/prstat mode=0555
680 file path=usr/bin/$(ARCH64)/ps mode=0555
681 file path=usr/bin/$(ARCH64)/savecore mode=0555
682 file path=usr/bin/$(ARCH64)/setuname mode=0555
683 file path=usr/bin/$(ARCH64)/uptime mode=4555
684 $(i386_ONLY)file path=usr/bin/addbadsec mode=0555
685 file path=usr/bin/alias mode=0555
686 file path=usr/bin/amt mode=0555
687 file path=usr/bin/arch mode=0555
688 file path=usr/bin/at group=sys mode=4755
689 file path=usr/bin/atq group=sys mode=4755
690 file path=usr/bin/atrm group=sys mode=4755
691 file path=usr/bin/auths mode=0555
692 file path=usr/bin/basename mode=0555
693 file path=usr/bin/busstat mode=0555
694 file path=usr/bin/captoinfo mode=0555
695 file path=usr/bin/cat mode=0555
696 file path=usr/bin/chgrp mode=0555
697 file path=usr/bin/chmod mode=0555
698 file path=usr/bin/chown mode=0555
699 file path=usr/bin/ckdate mode=0555
700 file path=usr/bin/ckgid mode=0555
701 file path=usr/bin/ckint mode=0555
702 file path=usr/bin/ckitem mode=0555
703 file path=usr/bin/ckkeywd mode=0555
704 file path=usr/bin/ckpath mode=0555
705 file path=usr/bin/ckrange mode=0555
706 file path=usr/bin/ckstr mode=0555
707 file path=usr/bin/cktime mode=0555
708 file path=usr/bin/ckuid mode=0555
709 file path=usr/bin/ckyorn mode=0555
710 file path=usr/bin/clear mode=0555
711 file path=usr/bin/coreadm mode=0555
712 file path=usr/bin/cp mode=0555
713 file path=usr/bin/cpio mode=0555
714 file path=usr/bin/crle mode=0555
715 file path=usr/bin/crontab mode=4555
716 file path=usr/bin/crypt mode=0555
717 file path=usr/bin/csh mode=0555
718 file path=usr/bin/ctrunc mode=0555

```

```

719 file path=usr/bin/ctstat mode=0555
720 file path=usr/bin/ctwatch mode=0555
721 file path=usr/bin/date mode=0555
722 file path=usr/bin/dd mode=0555
723 file path=usr/bin/devattr mode=0555
724 file path=usr/bin/devfree mode=0555
725 file path=usr/bin/devreserv mode=0555
726 file path=usr/bin/dirname mode=0555
727 $(i386_ONLY)file path=usr/bin/diskscan mode=0555
728 file path=usr/bin/domainname mode=0555
729 file path=usr/bin/du mode=0555
730 file path=usr/bin/dumpcs mode=0555
731 file path=usr/bin/dumpkeys mode=0555
732 file path=usr/bin/echo mode=0555
733 file path=usr/bin/ed mode=0555
734 file path=usr/bin/eject mode=0555
735 file path=usr/bin/env mode=0555
736 file path=usr/bin/expr mode=0555
737 file path=usr/bin/false mode=0555
738 file path=usr/bin/fdetach mode=0555
739 file path=usr/bin/fdformat mode=4555
740 file path=usr/bin/file mode=0555
741 file path=usr/bin/find mode=0555
742 file path=usr/bin/fmt mode=0555
743 file path=usr/bin/fmtmsg mode=0555
744 file path=usr/bin/fold mode=0555
745 file path=usr/bin/fsstat mode=0555
746 file path=usr/bin/geniconvtbl mode=0555
747 file path=usr/bin/getconf mode=0555
748 file path=usr/bin/getdev mode=0555
749 file path=usr/bin/getdgrp mode=0555
750 file path=usr/bin/getent mode=0555
751 file path=usr/bin/getfacl mode=0555
752 file path=usr/bin/getopt mode=0555
753 file path=usr/bin/gettext mode=0555
754 file path=usr/bin/getvol mode=0555
755 file path=usr/bin/grep mode=0555
756 file path=usr/bin/groups mode=0555
757 file path=usr/bin/head mode=0555
758 file path=usr/bin/hostid mode=0555
759 file path=usr/bin/hostname mode=0555
760 file path=usr/bin/iconv mode=0555
761 file path=usr/bin/id mode=0555
762 file path=usr/bin/infocmp mode=0555
763 file path=usr/bin/iostat mode=0555
764 file path=usr/bin/isainfo mode=0555
765 file path=usr/bin/isalist mode=0555
766 file path=usr/bin/kbd mode=0555
767 file path=usr/bin/keylogin mode=0555
768 file path=usr/bin/keylogout mode=0555
769 file path=usr/bin/kmfcfg mode=0555
770 file path=usr/bin/kvmstat mode=0555
771 file path=usr/bin/line mode=0555
772 file path=usr/bin/listdgrp mode=0555
773 file path=usr/bin/listusers mode=0555
774 file path=usr/bin/loadkeys mode=0555
775 file path=usr/bin/logger mode=0555
776 file path=usr/bin/login mode=4555
777 file path=usr/bin/logins mode=0750
778 file path=usr/bin/ls mode=0555
779 file path=usr/bin/m4 mode=0555
780 file path=usr/bin/mach mode=0555
781 file path=usr/bin/mail group=mail mode=2511
782 file path=usr/bin/mailx group=mail mode=2511
783 file path=usr/bin/makedev mode=0555
784 file path=usr/bin/mesg mode=0555

```

```

785 file path=usr/bin/mkdir mode=0555
786 file path=usr/bin/mkpwdict mode=0555
787 file path=usr/bin/mktemp mode=0555
788 file path=usr/bin/moe mode=0555
789 file path=usr/bin/more mode=0555
790 file path=usr/bin/mpstat mode=0555
791 file path=usr/bin/mt mode=0555
792 file path=usr/bin/netstat mode=0555
793 file path=usr/bin/newgrp group=sys mode=4755
794 file path=usr/bin/nice mode=0555
795 file path=usr/bin/optisa mode=0555
796 file path=usr/bin/pagesize mode=0555
797 file path=usr/bin/passwd group=sys mode=6555
798 file path=usr/bin/pathchk mode=0555
799 file path=usr/bin/pax mode=0555
800 file path=usr/bin/pfexec mode=0555
801 file path=usr/bin/pg mode=0555
802 file path=usr/bin/pgrep mode=0555
803 file path=usr/bin/pktool mode=0555
804 file path=usr/bin/pr mode=0555
805 file path=usr/bin/printf mode=0555
806 file path=usr/bin/priocntl mode=0555
807 file path=usr/bin/profiles mode=0555
808 file path=usr/bin/projects mode=0555
809 file path=usr/bin/putdev mode=0555
810 file path=usr/bin/putdgrp mode=0555
811 file path=usr/bin/pwd mode=0555
812 file path=usr/bin/renice mode=0555
813 file path=usr/bin/rm mode=0555
814 file path=usr/bin/rmdir mode=0555
815 file path=usr/bin/roles mode=0555
816 file path=usr/bin/rpcinfo mode=0555
817 file path=usr/bin/runat mode=0555
818 file path=usr/bin/script mode=0555
819 file path=usr/bin/sed mode=0555
820 file path=usr/bin/setfacl mode=0555
821 file path=usr/bin/setpgrp group=sys mode=0555
822 file path=usr/bin/settime mode=0555
823 file path=usr/bin/shcomp mode=0555
824 file path=usr/bin/strchg group=root mode=0555
825 file path=usr/bin/strconf group=root mode=0555
826 file path=usr/bin/stty mode=0555
827 file path=usr/bin/su group=sys mode=4555
828 file path=usr/bin/svccprop mode=0555
829 file path=usr/bin/svcs mode=0555
830 file path=usr/bin/tabs mode=0555
831 file path=usr/bin/tail mode=0555
832 file path=usr/bin/tic mode=0555
833 file path=usr/bin/time mode=0555
834 file path=usr/bin/tip mode=4511 owner=uucp
835 file path=usr/bin/tpmadm mode=0555
836 file path=usr/bin/tput class=0555
837 file path=usr/bin/tr mode=0555
838 file path=usr/bin/true mode=0555
839 file path=usr/bin/tty mode=0555
840 file path=usr/bin/tzselect mode=0555
841 file path=usr/bin/userattr mode=0555
842 file path=usr/bin/uuidgen mode=0555
843 file path=usr/bin/vmstat mode=0555
844 file path=usr/bin/vtfontcvt mode=0555
845 file path=usr/bin/which mode=0555
846 file path=usr/bin/who mode=0555
847 file path=usr/bin/wracct mode=0555
848 file path=usr/bin/write group=tty mode=2555
849 file path=usr/bin/xargs mode=0555
850 file path=usr/bin/xstr mode=0555

```

```

851 file path=usr/has/bin/edit mode=0555
852 file path=usr/has/bin/sh mode=0555
853 file path=usr/has/man/man1has/edit.lhas
854 file path=usr/has/man/man1has/ex.lhas
855 file path=usr/has/man/man1has/sh.lhas
856 file path=usr/has/man/man1has/vi.lhas
857 file path=usr/kernel/drv/${ARCH64}/dump group=sys
858 file path=usr/kernel/drv/${ARCH64}/eventfd group=sys
859 file path=usr/kernel/drv/${ARCH64}/fssnap group=sys
860 file path=usr/kernel/drv/${ARCH64}/kstat group=sys
861 file path=usr/kernel/drv/${ARCH64}/ksyms group=sys
862 file path=usr/kernel/drv/${ARCH64}/logindmux group=sys
863 file path=usr/kernel/drv/${ARCH64}/ptm group=sys
864 file path=usr/kernel/drv/${ARCH64}/pts group=sys
865 file path=usr/kernel/drv/${ARCH64}/timerfd group=sys
866 file path=usr/kernel/drv/dump.conf group=sys
867 file path=usr/kernel/drv/eventfd.conf group=sys
868 file path=usr/kernel/drv/fssnap.conf group=sys
869 file path=usr/kernel/drv/kstat.conf group=sys
870 file path=usr/kernel/drv/ksyms.conf group=sys
871 file path=usr/kernel/drv/logindmux.conf group=sys
872 file path=usr/kernel/drv/ptm.conf group=sys
873 file path=usr/kernel/drv/pts.conf group=sys
874 file path=usr/kernel/drv/timerfd.conf group=sys
875 file path=usr/kernel/exec/${ARCH64}/javaexec group=sys mode=0755
876 file path=usr/kernel/exec/${ARCH64}/shbinexec group=sys mode=0755
877 file path=usr/kernel/fs/${ARCH64}/fdfs group=sys mode=0755
878 file path=usr/kernel/fs/${ARCH64}/pcfs group=sys mode=0755
879 file path=usr/kernel/sched/${ARCH64}/FX group=sys mode=0755
880 file path=usr/kernel/sched/${ARCH64}/FX_DPTBL group=sys mode=0755
881 file path=usr/kernel/sched/${ARCH64}/IA group=sys mode=0755
882 file path=usr/kernel/sched/${ARCH64}/RT group=sys mode=0755
883 file path=usr/kernel/sched/${ARCH64}/RT_DPTBL group=sys mode=0755
884 file path=usr/kernel/strmod/${ARCH64}/cryptmod group=sys mode=0755
885 file path=usr/kernel/strmod/${ARCH64}/rlmod group=sys mode=0755
886 file path=usr/kernel/strmod/${ARCH64}/telmod group=sys mode=0755
887 file path=usr/kernel/sys/${ARCH64}/acctctl group=sys mode=0755
888 file path=usr/kernel/sys/${ARCH64}/exacctsys group=sys mode=0755
889 file path=usr/kernel/sys/${ARCH64}/sysacct group=sys mode=0755
890 file path=usr/kvm/README group=sys
891 file path=usr/lib/${ARCH64}/libshare.so.1
892 file path=usr/lib/audit/audit_record_attr mode=0444
893 file path=usr/lib/class/FX/FXdispadmin mode=0555
894 file path=usr/lib/class/FX/FXpriocntl mode=0555
895 file path=usr/lib/class/IA/IAdispadmin mode=0555
896 file path=usr/lib/class/IA/IApriocntl mode=0555
897 file path=usr/lib/class/RT/RTdispadmin mode=0555
898 file path=usr/lib/class/RT/RTpriocntl mode=0555
899 file path=usr/lib/class/SDC/SDCdispadmin mode=0555
900 file path=usr/lib/class/SDC/SDCpriocntl mode=0555
901 file path=usr/lib/class/TS/TSdispadmin mode=0555
902 file path=usr/lib/class/TS/TSpriocntl mode=0555
903 file path=usr/lib/devfsadm/linkmod/SUNW_audio_link.so group=sys
904 file path=usr/lib/devfsadm/linkmod/SUNW_cfg_link.so group=sys
905 file path=usr/lib/devfsadm/linkmod/SUNW_disk_link.so group=sys
906 file path=usr/lib/devfsadm/linkmod/SUNW_fssnap_link.so group=sys
907 file path=usr/lib/devfsadm/linkmod/SUNW_ieee1394_link.so group=sys
908 file path=usr/lib/devfsadm/linkmod/SUNW_lofi_link.so group=sys
909 file path=usr/lib/devfsadm/linkmod/SUNW_misc_link.so group=sys
910 file path=usr/lib/devfsadm/linkmod/SUNW_misc_link_${ARCH}.so group=sys
911 file path=usr/lib/devfsadm/linkmod/SUNW_port_link.so group=sys
912 file path=usr/lib/devfsadm/linkmod/SUNW_ramdisk_link.so group=sys
913 file path=usr/lib/devfsadm/linkmod/SUNW_sgen_link.so group=sys
914 file path=usr/lib/devfsadm/linkmod/SUNW_smp_link.so group=sys
915 file path=usr/lib/devfsadm/linkmod/SUNW_tape_link.so group=sys
916 file path=usr/lib/devfsadm/linkmod/SUNW_usb_link.so group=sys

```

```

917 $(i386_ONLY)file path=usr/lib/devfsadm/linkmod/SUNW_xen_link.so group=sys
918 file path=usr/lib/diffh mode=0555
919 file path=usr/lib/expreserve mode=0555
920 file path=usr/lib/exrecover mode=0555
921 file path=usr/lib/fs/bootfs/mount mode=0555
922 file path=usr/lib/fs/ctfs/mount mode=0555
923 file path=usr/lib/fs/fd/mount mode=0555
924 file path=usr/lib/fs/hsfs/fstyp.so.1 mode=0555
925 file path=usr/lib/fs/hsfs/labelit mode=0555
926 file path=usr/lib/fs/lofs/mount mode=0555
927 file path=usr/lib/fs/mntfs/mount mode=0555
928 file path=usr/lib/fs/objfs/mount mode=0555
929 file path=usr/lib/fs/proc/mount mode=0555
930 file path=usr/lib/fs/sharefs/mount mode=0555
931 file path=usr/lib/fs/tmpfs/mount mode=0555
932 file path=usr/lib/fs/ufs/clri mode=0555
933 file path=usr/lib/fs/ufs/df mode=0555
934 file path=usr/lib/fs/ufs/edquota mode=0555
935 file path=usr/lib/fs/ufs/ff mode=0555
936 file path=usr/lib/fs/ufs/fsck mode=0555
937 file path=usr/lib/fs/ufs/fsckall mode=0555
938 file path=usr/lib/fs/ufs/fsdb mode=0555
939 file path=usr/lib/fs/ufs/fsirand mode=0555
940 file path=usr/lib/fs/ufs/fssnap mode=0555
941 file path=usr/lib/fs/ufs/fstyp.so.1 mode=0555
942 file path=usr/lib/fs/ufs/labelit mode=0555
943 file path=usr/lib/fs/ufs/lockfs mode=0555
944 file path=usr/lib/fs/ufs/mkfs mode=0555
945 file path=usr/lib/fs/ufs/ncheck mode=0555
946 file path=usr/lib/fs/ufs/newfs mode=0555
947 file path=usr/lib/fs/ufs/quot mode=0555
948 file path=usr/lib/fs/ufs/quot mode=4555
949 file path=usr/lib/fs/ufs/quotacheck mode=0555
950 file path=usr/lib/fs/ufs/quotaoff mode=0555
951 file path=usr/lib/fs/ufs/repquota mode=0555
952 file path=usr/lib/fs/ufs/tunefs mode=0555
953 file path=usr/lib/fs/ufs/ufsdump mode=4555
954 file path=usr/lib/fs/ufs/ufsrestore mode=4555
955 file path=usr/lib/fs/ufs/volcopy mode=0555
956 file path=usr/lib/getoptcvt mode=0555
957 file path=usr/lib/help/auths/locale/C/AllSolAuthsHeader.html
958 file path=usr/lib/help/auths/locale/C/AuditHeader.html
959 file path=usr/lib/help/auths/locale/C/AuthJobsAdmin.html
960 file path=usr/lib/help/auths/locale/C/AuthJobsUser.html
961 file path=usr/lib/help/auths/locale/C/AuthProfmgrAssign.html
962 file path=usr/lib/help/auths/locale/C/AuthProfmgrDelegate.html
963 file path=usr/lib/help/auths/locale/C/AuthProfmgrExecattrWrite.html
964 file path=usr/lib/help/auths/locale/C/AuthProfmgrRead.html
965 file path=usr/lib/help/auths/locale/C/AuthProfmgrWrite.html
966 file path=usr/lib/help/auths/locale/C/AuthReadNDMP.html
967 file path=usr/lib/help/auths/locale/C/AuthReadSMB.html
968 file path=usr/lib/help/auths/locale/C/AuthRoleAssign.html
969 file path=usr/lib/help/auths/locale/C/AuthRoleDelegate.html
970 file path=usr/lib/help/auths/locale/C/AuthRoleWrite.html
971 file path=usr/lib/help/auths/locale/C/BindStates.html
972 file path=usr/lib/help/auths/locale/C/DevAllocHeader.html
973 file path=usr/lib/help/auths/locale/C/DevAllocate.html
974 file path=usr/lib/help/auths/locale/C/DevConfig.html
975 file path=usr/lib/help/auths/locale/C/DevGrant.html
976 file path=usr/lib/help/auths/locale/C/DevRevoke.html
977 file path=usr/lib/help/auths/locale/C/DhccpMgrHeader.html
978 file path=usr/lib/help/auths/locale/C/DhccpMgrWrite.html
979 file path=usr/lib/help/auths/locale/C/HotplugHeader.html
980 file path=usr/lib/help/auths/locale/C/HotplugModify.html
981 file path=usr/lib/help/auths/locale/C/IdmapRules.html
982 file path=usr/lib/help/auths/locale/C/JobHeader.html

```

```

983 file path=usr/lib/help/auths/locale/C/JobsGrant.html
984 file path=usr/lib/help/auths/locale/C/LinkSecurity.html
985 file path=usr/lib/help/auths/locale/C/LoginEnable.html
986 file path=usr/lib/help/auths/locale/C/LoginHeader.html
987 file path=usr/lib/help/auths/locale/C/LoginRemote.html
988 file path=usr/lib/help/auths/locale/C/NetworkAutoconfRead.html
989 file path=usr/lib/help/auths/locale/C/NetworkAutoconfSelect.html
990 file path=usr/lib/help/auths/locale/C/NetworkAutoconfWlan.html
991 file path=usr/lib/help/auths/locale/C/NetworkAutoconfWrite.html
992 file path=usr/lib/help/auths/locale/C/NetworkHeader.html
993 file path=usr/lib/help/auths/locale/C/NetworkILBconf.html
994 file path=usr/lib/help/auths/locale/C/NetworkILBenable.html
995 file path=usr/lib/help/auths/locale/C/NetworkInterfaceConfig.html
996 file path=usr/lib/help/auths/locale/C/NetworkKVRRP.html
997 file path=usr/lib/help/auths/locale/C/PriAdmin.html
998 file path=usr/lib/help/auths/locale/C/ProfmgrHeader.html
999 file path=usr/lib/help/auths/locale/C/RoleHeader.html
1000 file path=usr/lib/help/auths/locale/C/SmfAllocate.html
1001 file path=usr/lib/help/auths/locale/C/SmfAutofsStates.html
1002 file path=usr/lib/help/auths/locale/C/SmfCoreadmStates.html
1003 file path=usr/lib/help/auths/locale/C/SmfCronStates.html
1004 file path=usr/lib/help/auths/locale/C/SmfExAcctFlowStates.html
1005 file path=usr/lib/help/auths/locale/C/SmfExAcctNetStates.html
1006 file path=usr/lib/help/auths/locale/C/SmfExAcctProcessStates.html
1007 file path=usr/lib/help/auths/locale/C/SmfExAcctTaskStates.html
1008 file path=usr/lib/help/auths/locale/C/SmfHeader.html
1009 file path=usr/lib/help/auths/locale/C/SmfILBStates.html
1010 file path=usr/lib/help/auths/locale/C/SmfIPsecStates.html
1011 file path=usr/lib/help/auths/locale/C/SmfIdmapStates.html
1012 file path=usr/lib/help/auths/locale/C/SmfInetdStates.html
1013 file path=usr/lib/help/auths/locale/C/SmfLocationStates.html
1014 file path=usr/lib/help/auths/locale/C/SmfMDNSStates.html
1015 file path=usr/lib/help/auths/locale/C/SmfManageAudit.html
1016 file path=usr/lib/help/auths/locale/C/SmfManageHeader.html
1017 file path=usr/lib/help/auths/locale/C/SmfManageHotplug.html
1018 file path=usr/lib/help/auths/locale/C/SmfManageZFSSnap.html
1019 file path=usr/lib/help/auths/locale/C/SmfModifyAppl.html
1020 file path=usr/lib/help/auths/locale/C/SmfModifyDepend.html
1021 file path=usr/lib/help/auths/locale/C/SmfModifyFramework.html
1022 file path=usr/lib/help/auths/locale/C/SmfModifyHeader.html
1023 file path=usr/lib/help/auths/locale/C/SmfModifyMethod.html
1024 file path=usr/lib/help/auths/locale/C/SmfNADDStates.html
1025 file path=usr/lib/help/auths/locale/C/SmfNDMPStates.html
1026 file path=usr/lib/help/auths/locale/C/SmfNWMStates.html
1027 file path=usr/lib/help/auths/locale/C/SmfNscdStates.html
1028 file path=usr/lib/help/auths/locale/C/SmfPowerStates.html
1029 file path=usr/lib/help/auths/locale/C/SmfReparseStates.html
1030 file path=usr/lib/help/auths/locale/C/SmfRoutingStates.html
1031 file path=usr/lib/help/auths/locale/C/SmfSMBFSStates.html
1032 file path=usr/lib/help/auths/locale/C/SmfSMBStates.html
1033 file path=usr/lib/help/auths/locale/C/SmfSendmailStates.html
1034 file path=usr/lib/help/auths/locale/C/SmfSshStates.html
1035 file path=usr/lib/help/auths/locale/C/SmfSyslogStates.html
1036 file path=usr/lib/help/auths/locale/C/SmfVRRPStates.html
1037 file path=usr/lib/help/auths/locale/C/SmfValueAudit.html
1038 file path=usr/lib/help/auths/locale/C/SmfValueCoreadm.html
1039 file path=usr/lib/help/auths/locale/C/SmfValueExAcctFlow.html
1040 file path=usr/lib/help/auths/locale/C/SmfValueExAcctNet.html
1041 file path=usr/lib/help/auths/locale/C/SmfValueExAcctProcess.html
1042 file path=usr/lib/help/auths/locale/C/SmfValueExAcctTask.html
1043 file path=usr/lib/help/auths/locale/C/SmfValueFirewall.html
1044 file path=usr/lib/help/auths/locale/C/SmfValueHeader.html
1045 file path=usr/lib/help/auths/locale/C/SmfValueIPsec.html
1046 file path=usr/lib/help/auths/locale/C/SmfValueIdmap.html
1047 file path=usr/lib/help/auths/locale/C/SmfValueInetd.html
1048 file path=usr/lib/help/auths/locale/C/SmfValueMdns.html

```

```

1049 file path=usr/lib/help/auths/locale/C/SmfValueNADD.html
1050 file path=usr/lib/help/auths/locale/C/SmfValueNDMP.html
1051 file path=usr/lib/help/auths/locale/C/SmfValueNWAM.html
1052 file path=usr/lib/help/auths/locale/C/SmfValueProcSec.html
1053 file path=usr/lib/help/auths/locale/C/SmfValueRouting.html
1054 file path=usr/lib/help/auths/locale/C/SmfValueSMB.html
1055 file path=usr/lib/help/auths/locale/C/SmfValueVscan.html
1056 file path=usr/lib/help/auths/locale/C/SmfValueVt.html
1057 file path=usr/lib/help/auths/locale/C/SmfVscanStates.html
1058 file path=usr/lib/help/auths/locale/C/SmfVtStates.html
1059 file path=usr/lib/help/auths/locale/C/SmfWpaStates.html
1060 file path=usr/lib/help/auths/locale/C/SysCpuPowerMgmt.html
1061 file path=usr/lib/help/auths/locale/C/SysDate.html
1062 file path=usr/lib/help/auths/locale/C/SysHeader.html
1063 file path=usr/lib/help/auths/locale/C/SysMaintenance.html
1064 file path=usr/lib/help/auths/locale/C/SysPowerMgmtBrightness.html
1065 file path=usr/lib/help/auths/locale/C/SysPowerMgmtHeader.html
1066 file path=usr/lib/help/auths/locale/C/SysPowerMgmtSuspend.html
1067 file path=usr/lib/help/auths/locale/C/SysPowerMgmtSuspendtoDisk.html
1068 file path=usr/lib/help/auths/locale/C/SysPowerMgmtSuspendtoRAM.html
1069 file path=usr/lib/help/auths/locale/C/SysShutdown.html
1070 file path=usr/lib/help/auths/locale/C/SysSyseventRead.html
1071 file path=usr/lib/help/auths/locale/C/SysSyseventWrite.html
1072 file path=usr/lib/help/auths/locale/C/WifiConfig.html
1073 file path=usr/lib/help/auths/locale/C/WifiWep.html
1074 file path=usr/lib/help/auths/locale/C/ZoneCloneFrom.html
1075 file path=usr/lib/help/auths/locale/C/ZoneHeader.html
1076 file path=usr/lib/help/auths/locale/C/ZoneLogin.html
1077 file path=usr/lib/help/auths/locale/C/ZoneManage.html
1078 file path=usr/lib/help/profiles/locale/C/RtAcctadm.html
1079 file path=usr/lib/help/profiles/locale/C/RtAll.html
1080 file path=usr/lib/help/profiles/locale/C/RtAuditCfg.html
1081 file path=usr/lib/help/profiles/locale/C/RtAuditCtrl.html
1082 file path=usr/lib/help/profiles/locale/C/RtAuditReview.html
1083 file path=usr/lib/help/profiles/locale/C/RtCPUPowerManagement.html
1084 file path=usr/lib/help/profiles/locale/C/RtConsUser.html
1085 file path=usr/lib/help/profiles/locale/C/RtContractObserver.html
1086 file path=usr/lib/help/profiles/locale/C/RtCronMngmnt.html
1087 file path=usr/lib/help/profiles/locale/C/RtCryptoMngmnt.html
1088 file path=usr/lib/help/profiles/locale/C/RtDHCPMngmnt.html
1089 file path=usr/lib/help/profiles/locale/C/RtDatAdmin.html
1090 file path=usr/lib/help/profiles/locale/C/RtDefault.html
1091 file path=usr/lib/help/profiles/locale/C/RtDeviceMngmnt.html
1092 file path=usr/lib/help/profiles/locale/C/RtDeviceSecurity.html
1093 file path=usr/lib/help/profiles/locale/C/RtExAcctFlow.html
1094 file path=usr/lib/help/profiles/locale/C/RtExAcctNet.html
1095 file path=usr/lib/help/profiles/locale/C/RtExAcctProcess.html
1096 file path=usr/lib/help/profiles/locale/C/RtExAcctTask.html
1097 file path=usr/lib/help/profiles/locale/C/RtFTPMngmnt.html
1098 file path=usr/lib/help/profiles/locale/C/RtFileSysMngmnt.html
1099 file path=usr/lib/help/profiles/locale/C/RtFileSysSecurity.html
1100 file path=usr/lib/help/profiles/locale/C/RtHotplugMngmnt.html
1101 file path=usr/lib/help/profiles/locale/C/RtIPFilterMngmnt.html
1102 file path=usr/lib/help/profiles/locale/C/RtIdmapMngmnt.html
1103 file path=usr/lib/help/profiles/locale/C/RtIdmapNameRulesMngmnt.html
1104 file path=usr/lib/help/profiles/locale/C/RtInetdMngmnt.html
1105 file path=usr/lib/help/profiles/locale/C/RtKerberosClntMngmnt.html
1106 file path=usr/lib/help/profiles/locale/C/RtKerberosSrvrMngmnt.html
1107 file path=usr/lib/help/profiles/locale/C/RtLogMngmnt.html
1108 file path=usr/lib/help/profiles/locale/C/RtMailMngmnt.html
1109 file path=usr/lib/help/profiles/locale/C/RtMaintAndRepair.html
1110 file path=usr/lib/help/profiles/locale/C/RtMediaBkup.html
1111 file path=usr/lib/help/profiles/locale/C/RtMediaCtlg.html
1112 file path=usr/lib/help/profiles/locale/C/RtMediaRestore.html
1113 file path=usr/lib/help/profiles/locale/C/RtNDMPMngmnt.html
1114 file path=usr/lib/help/profiles/locale/C/RtNameServiceAdmin.html

```

```

1115 file path=usr/lib/help/profiles/locale/C/RtNameServiceSecure.html
1116 file path=usr/lib/help/profiles/locale/C/RtNetAutoconfAdmin.html
1117 file path=usr/lib/help/profiles/locale/C/RtNetAutoconfUser.html
1118 file path=usr/lib/help/profiles/locale/C/RtNetILB.html
1119 file path=usr/lib/help/profiles/locale/C/RtNetIPsec.html
1120 file path=usr/lib/help/profiles/locale/C/RtNetLinkSecure.html
1121 file path=usr/lib/help/profiles/locale/C/RtNetMngmnt.html
1122 file path=usr/lib/help/profiles/locale/C/RtNetObservability.html
1123 file path=usr/lib/help/profiles/locale/C/RtNetSecure.html
1124 file path=usr/lib/help/profiles/locale/C/RtNetVRRP.html
1125 file path=usr/lib/help/profiles/locale/C/RtNetWifiMngmnt.html
1126 file path=usr/lib/help/profiles/locale/C/RtNetWifiSecure.html
1127 file path=usr/lib/help/profiles/locale/C/RtObAccessMngmnt.html
1128 file path=usr/lib/help/profiles/locale/C/RtOperator.html
1129 file path=usr/lib/help/profiles/locale/C/RtPriAdmin.html
1130 file path=usr/lib/help/profiles/locale/C/RtPrintAdmin.html
1131 file path=usr/lib/help/profiles/locale/C/RtProcManagement.html
1132 file path=usr/lib/help/profiles/locale/C/RtReparseMngmnt.html
1133 file path=usr/lib/help/profiles/locale/C/RtReservedProfile.html
1134 file path=usr/lib/help/profiles/locale/C/RtRightsDelegate.html
1135 file path=usr/lib/help/profiles/locale/C/RtSMBFSMngmnt.html
1136 file path=usr/lib/help/profiles/locale/C/RtSMBMngmnt.html
1137 file path=usr/lib/help/profiles/locale/C/RtSoftwareInstall.html
1138 file path=usr/lib/help/profiles/locale/C/RtSysAdmin.html
1139 file path=usr/lib/help/profiles/locale/C/RtSysEvMngmnt.html
1140 file path=usr/lib/help/profiles/locale/C/RtSysPowerMgmt.html
1141 file path=usr/lib/help/profiles/locale/C/RtSysPowerMgmtBrightness.html
1142 file path=usr/lib/help/profiles/locale/C/RtSysPowerMgmtSuspend.html
1143 file path=usr/lib/help/profiles/locale/C/RtSysPowerMgmtSuspendtoDisk.html
1144 file path=usr/lib/help/profiles/locale/C/RtSysPowerMgmtSuspendtoRAM.html
1145 file path=usr/lib/help/profiles/locale/C/RtUserMngmnt.html
1146 file path=usr/lib/help/profiles/locale/C/RtUserSecurity.html
1147 file path=usr/lib/help/profiles/locale/C/RtVscanMngmnt.html
1148 file path=usr/lib/help/profiles/locale/C/RtZFSFileSysMngmnt.html
1149 file path=usr/lib/help/profiles/locale/C/RtZFSStorageMngmnt.html
1150 file path=usr/lib/help/profiles/locale/C/RtZoneMngmnt.html
1151 file path=usr/lib/help/profiles/locale/C/RtZoneSecurity.html
1152 file path=usr/lib/help/hotplugd mode=0555
1153 file path=usr/lib/iconv/646da.8859.t mode=0444
1154 file path=usr/lib/iconv/646de.8859.t mode=0444
1155 file path=usr/lib/iconv/646en.8859.t mode=0444
1156 file path=usr/lib/iconv/646es.8859.t mode=0444
1157 file path=usr/lib/iconv/646fr.8859.t mode=0444
1158 file path=usr/lib/iconv/646it.8859.t mode=0444
1159 file path=usr/lib/iconv/646sv.8859.t mode=0444
1160 file path=usr/lib/iconv/8859.646.t mode=0444
1161 file path=usr/lib/iconv/8859.646da.t mode=0444
1162 file path=usr/lib/iconv/8859.646de.t mode=0444
1163 file path=usr/lib/iconv/8859.646en.t mode=0444
1164 file path=usr/lib/iconv/8859.646es.t mode=0444
1165 file path=usr/lib/iconv/8859.646fr.t mode=0444
1166 file path=usr/lib/iconv/8859.646it.t mode=0444
1167 file path=usr/lib/iconv/8859.646sv.t mode=0444
1168 file path=usr/lib/iconv/iconv_data mode=0444
1169 file path=usr/lib/idmapd mode=0555
1170 file path=usr/lib/inet/${ARCH64}/in.iked mode=0555
1171 file path=usr/lib/inet/certtdb mode=0555
1172 file path=usr/lib/inet/certlocal mode=0555
1173 file path=usr/lib/inet/certltdb mode=0555
1174 file path=usr/lib/inet/inetd mode=0555
1175 file path=usr/lib/intrd mode=0555
1176 file path=usr/lib/isaexec mode=0555
1177 file path=usr/lib/kssladm mode=0555
1178 $(sparc_ONLY)file path=usr/lib/ld.so
1179 file path=usr/lib/libshare.so.1
1180 file path=usr/lib/makekey mode=0555

```

1181 file path=usr/lib/more.help  
 1182 file path=usr/lib/newsyslog group=sys mode=0555  
 1183 file path=usr/lib/passmgmt group=sys mode=0555  
 1184 file path=usr/lib/pci/pcidr mode=0555  
 1185 file path=usr/lib/pci/pcidr\_plugin.so  
 1186 file path=usr/lib/pfexecd mode=0555  
 1187 file path=usr/lib/platexec mode=0555  
 1188 file path=usr/lib/rcm/modules/SUNW\_aggr\_rcm.so mode=0555  
 1189 file path=usr/lib/rcm/modules/SUNW\_cluster\_rcm.so mode=0555  
 1190 file path=usr/lib/rcm/modules/SUNW\_dump\_rcm.so mode=0555  
 1191 file path=usr/lib/rcm/modules/SUNW\_filesys\_rcm.so mode=0555  
 1192 file path=usr/lib/rcm/modules/SUNW\_ibpart\_rcm.so mode=0555  
 1193 file path=usr/lib/rcm/modules/SUNW\_ip\_anon\_rcm.so mode=0555  
 1194 file path=usr/lib/rcm/modules/SUNW\_ip\_rcm.so mode=0555  
 1195 file path=usr/lib/rcm/modules/SUNW\_mpxio\_rcm.so mode=0555  
 1196 file path=usr/lib/rcm/modules/SUNW\_network\_rcm.so mode=0555  
 1197 file path=usr/lib/rcm/modules/SUNW\_swap\_rcm.so mode=0555  
 1201 \$(sparc\_ONLY)file path=usr/lib/rcm/modules/SUNW\_ttymux\_rcm.so mode=0555  
 1198 file path=usr/lib/rcm/modules/SUNW\_vlan\_rcm.so mode=0555  
 1199 file path=usr/lib/rcm/modules/SUNW\_vnic\_rcm.so mode=0555  
 1200 file path=usr/lib/rcm/rcm\_daemon mode=0555  
 1201 file path=usr/lib/reparse/reparsed group=sys mode=0555  
 1202 file path=usr/lib/saf/listen group=sys mode=0755  
 1203 file path=usr/lib/saf/nlps\_server group=sys mode=0755  
 1204 file path=usr/lib/saf/sac group=sys mode=0555  
 1205 file path=usr/lib/saf/ttymon group=sys mode=0555  
 1206 file path=usr/lib/sysevent/modules/datalink\_mod.so  
 1207 file path=usr/lib/sysevent/modules/devfsadmd\_mod.so  
 1208 file path=usr/lib/sysevent/modules/sysevent\_conf\_mod.so  
 1209 file path=usr/lib/sysevent/modules/sysevent\_reg\_mod.so  
 1210 file path=usr/lib/sysevent/syseventconfd mode=0555  
 1211 file path=usr/lib/sysevent/syseventd mode=0555  
 1212 file path=usr/lib/utmp\_update mode=4555  
 1213 file path=usr/lib/utmpd mode=0555  
 1214 file path=usr/lib/vtdaemon mode=0555  
 1215 file path=usr/lib/vtinfo mode=0555  
 1216 file path=usr/lib/vtxlock mode=0555  
 1217 file path=usr/sadm/bin/puttext mode=0555  
 1218 file path=usr/sadm/install/miniroot.db group=sys mode=0444  
 1219 file path=usr/sadm/install/scripts/i.ipsecalgs group=sys mode=0555  
 1220 file path=usr/sadm/install/scripts/i.kcfconf group=sys mode=0555  
 1221 file path=usr/sadm/install/scripts/i.kmfconf group=sys mode=0555  
 1222 file path=usr/sadm/install/scripts/i.manifest group=sys mode=0555  
 1223 file path=usr/sadm/install/scripts/i.pkcs11conf group=sys mode=0555  
 1224 file path=usr/sadm/install/scripts/i.rbac group=sys mode=0555  
 1225 file path=usr/sadm/install/scripts/r.ipsecalgs group=sys mode=0555  
 1226 file path=usr/sadm/install/scripts/r.kcfconf group=sys mode=0555  
 1227 file path=usr/sadm/install/scripts/r.kmfconf group=sys mode=0555  
 1228 file path=usr/sadm/install/scripts/r.manifest group=sys mode=0555  
 1229 file path=usr/sadm/install/scripts/r.pkcs11conf group=sys mode=0555  
 1230 file path=usr/sadm/install/scripts/r.rbac group=sys mode=0555  
 1231 file path=usr/sadm/updates mode=0444  
 1232 file path=usr/sbin/6to4relay mode=0555  
 1233 file path=usr/sbin/acctadm mode=0555  
 1234 file path=usr/sbin/add\_drv group=sys mode=0555  
 1235 file path=usr/sbin/allocate mode=4555  
 1236 file path=usr/sbin/arp mode=0555  
 1237 file path=usr/sbin/audit mode=0555  
 1238 file path=usr/sbin/auditconfig mode=0555  
 1239 file path=usr/sbin/auditd mode=0555  
 1240 file path=usr/sbin/auditrecord mode=0555  
 1241 file path=usr/sbin/auditreduce mode=0555  
 1242 file path=usr/sbin/auditstat mode=0555  
 1243 file path=usr/sbin/cfgadm mode=0555  
 1244 file path=usr/sbin/chroot mode=0555  
 1245 file path=usr/sbin/clear\_locks mode=0555

1246 file path=usr/sbin/clinfo mode=0555  
 1247 file path=usr/sbin/clri mode=0555  
 1248 file path=usr/sbin/consadm group=sys mode=0555  
 1249 file path=usr/sbin/cron group=sys mode=0555  
 1250 file path=usr/sbin/devfsadm group=sys mode=0755  
 1251 file path=usr/sbin/devinfo mode=0555  
 1252 file path=usr/sbin/df mode=0555  
 1253 file path=usr/sbin/dfmounts mode=0555  
 1254 file path=usr/sbin/dispadmin mode=0555  
 1255 file path=usr/sbin/dminfo mode=0555  
 1256 file path=usr/sbin/dumpadm mode=0555  
 1257 file path=usr/sbin/EEPROM group=sys mode=2555  
 1258 file path=usr/sbin/ff mode=0555  
 1259 file path=usr/sbin/fmthard group=sys mode=0555  
 1260 file path=usr/sbin/format mode=0555  
 1261 file path=usr/sbin/fsck mode=0555  
 1262 file path=usr/sbin/fstyp group=sys mode=0555  
 1263 file path=usr/sbin/fuser mode=0555  
 1264 file path=usr/sbin/getdevpolicy group=sys mode=0555  
 1265 file path=usr/sbin/getmajor group=sys mode=0755  
 1266 file path=usr/sbin/groupadd group=sys mode=0555  
 1267 file path=usr/sbin/groupdel group=sys mode=0555  
 1268 file path=usr/sbin/groupmod group=sys mode=0555  
 1269 file path=usr/sbin/growfs mode=0555  
 1270 file path=usr/sbin/grpck mode=0555  
 1271 file path=usr/sbin/halt mode=0755  
 1272 file path=usr/sbin/hotplug mode=0555  
 1273 file path=usr/sbin/idmap mode=0555  
 1274 file path=usr/sbin/if\_mpadm mode=0555  
 1275 file path=usr/sbin/ikeadm mode=0555  
 1276 file path=usr/sbin/ikecert mode=0555  
 1277 file path=usr/sbin/inetadm mode=0555  
 1278 file path=usr/sbin/inetconv mode=0555  
 1279 file path=usr/sbin/install mode=0555  
 1280 file path=usr/sbin/installboot group=sys mode=0555  
 1281 file path=usr/sbin/ipaddrsel mode=0555  
 1282 file path=usr/sbin/ipsecalgs mode=0555  
 1283 file path=usr/sbin/ipsecconf mode=0555  
 1284 file path=usr/sbin/ipseckey mode=0555  
 1285 file path=usr/sbin/keyserv group=sys mode=0555  
 1286 file path=usr/sbin/killall mode=0555  
 1287 file path=usr/sbin/ksslcfg mode=0555  
 1288 file path=usr/sbin/link mode=0555  
 1289 file path=usr/sbin/locator mode=0555  
 1290 file path=usr/sbin/lofiadm mode=0555  
 1291 file path=usr/sbin/logadm mode=0555  
 1292 file path=usr/sbin/makedbm mode=0555  
 1293 file path=usr/sbin/mkdevalloc mode=0555  
 1294 file path=usr/sbin/mkfile mode=0555  
 1295 file path=usr/sbin/mknod mode=0555  
 1296 file path=usr/sbin/modinfo group=sys mode=0555  
 1297 file path=usr/sbin/modload group=sys mode=0555  
 1298 file path=usr/sbin/modunload group=sys mode=0555  
 1299 file path=usr/sbin/mountall group=sys mode=0555  
 1300 file path=usr/sbin/msgid mode=0555  
 1301 file path=usr/sbin/mvdir mode=0555  
 1302 file path=usr/sbin/ndd mode=0555  
 1303 file path=usr/sbin/ndp mode=0555  
 1304 file path=usr/sbin/nlsadmin group=adm mode=0755  
 1305 file path=usr/sbin/nlttest mode=0555  
 1306 file path=usr/sbin/nscd mode=0555  
 1307 file path=usr/sbin/nwamadm mode=0555  
 1308 file path=usr/sbin/nwamcfg mode=0555  
 1309 file path=usr/sbin/pbind group=sys mode=0555  
 1310 file path=usr/sbin/ping mode=4555  
 1311 file path=usr/sbin/pmadm group=sys mode=0555



```

1312 file path=usr/sbin/praudit mode=0555
1313 file path=usr/sbin/prtconf group=sys mode=2555
1314 $(i386_ONLY)file path=usr/sbin/prtdiag group=sys mode=2755
1315 file path=usr/sbin/prtvoc group=sys mode=0555
1316 file path=usr/sbin/psradm group=sys mode=0555
1317 file path=usr/sbin/psrinfo group=sys mode=0555
1318 file path=usr/sbin/psrset group=sys mode=0555
1319 file path=usr/sbin/pwck mode=0555
1320 file path=usr/sbin/pwconv group=sys mode=0555
1321 file path=usr/sbin/raidctl mode=0555
1322 file path=usr/sbin/ramdiskadm mode=0555
1323 file path=usr/sbin/rctladm mode=0555
1324 file path=usr/sbin/rem_drv group=sys mode=0555
1325 file path=usr/sbin/root_archive group=sys mode=0555
1326 file path=usr/sbin/rpcbind mode=0555
1327 $(i386_ONLY)file path=usr/sbin/rtc mode=0555
1328 file path=usr/sbin/sacadm group=sys mode=4755
1329 file path=usr/sbin/setmnt mode=0555
1330 file path=usr/sbin/shareall mode=0555
1331 file path=usr/sbin/sharectl mode=0555
1332 file path=usr/sbin/sharemgr mode=0555
1333 file path=usr/sbin/shutdown group=sys mode=0755
1334 file path=usr/sbin/smbios mode=0555
1335 file path=usr/sbin/stmsboot mode=0555
1336 file path=usr/sbin/strace group=sys mode=0555
1337 file path=usr/sbin/strclean group=sys mode=0555
1338 file path=usr/sbin/strerr group=sys mode=0555
1339 file path=usr/sbin/sttydefs group=sys mode=0755
1340 file path=usr/sbin/svcadm mode=0555
1341 file path=usr/sbin/svccfg mode=0555
1342 file path=usr/sbin/swap group=sys mode=2555
1343 file path=usr/sbin/syncinit mode=0555
1344 file path=usr/sbin/syncloop mode=0555
1345 file path=usr/sbin/syncstat mode=0555
1346 file path=usr/sbin/sysdef group=sys mode=2555
1347 file path=usr/sbin/syseventadm group=sys mode=0555
1348 file path=usr/sbin/syslogd group=sys mode=0555
1349 file path=usr/sbin/tar mode=0555
1350 file path=usr/sbin/traceroute mode=4555
1351 file path=usr/sbin/trapstat mode=0555
1352 file path=usr/sbin/ttyadm group=sys mode=0755
1353 $(i386_ONLY)file path=usr/sbin/ucodeadm mode=0555
1354 file path=usr/sbin/umountall group=sys mode=0555
1355 file path=usr/sbin/unlink mode=0555
1356 file path=usr/sbin/unshareall mode=0555
1357 file path=usr/sbin/update_drv group=sys mode=0555
1358 file path=usr/sbin/useradd group=sys mode=0555
1359 file path=usr/sbin/userdel group=sys mode=0555
1360 file path=usr/sbin/usermod group=sys mode=0555
1361 $(sparc_ONLY)file path=usr/sbin/virtinfo mode=0555
1362 file path=usr/sbin/volcopy mode=0555
1363 file path=usr/sbin/wall group=tty mode=2555
1364 file path=usr/sbin/whodo mode=4555
1365 file path=usr/sbin/zdump mode=0555
1366 file path=usr/sbin/zic mode=0555
1367 file path=usr/share/doc/ksh/COMPATIBILITY
1368 file path=usr/share/doc/ksh/DESIGN
1369 file path=usr/share/doc/ksh/OBSOLETE
1370 file path=usr/share/doc/ksh/README
1371 file path=usr/share/doc/ksh/RELEASE
1372 file path=usr/share/doc/ksh/TYPES
1373 file path=usr/share/doc/ksh/images/callouts/1.png
1374 file path=usr/share/doc/ksh/images/callouts/10.png
1375 file path=usr/share/doc/ksh/images/callouts/2.png
1376 file path=usr/share/doc/ksh/images/callouts/3.png
1377 file path=usr/share/doc/ksh/images/callouts/4.png

```

```

1378 file path=usr/share/doc/ksh/images/callouts/5.png
1379 file path=usr/share/doc/ksh/images/callouts/6.png
1380 file path=usr/share/doc/ksh/images/callouts/7.png
1381 file path=usr/share/doc/ksh/images/callouts/8.png
1382 file path=usr/share/doc/ksh/images/callouts/9.png
1383 file path=usr/share/doc/ksh/images/tag_bourne.png
1384 file path=usr/share/doc/ksh/images/tag_118n.png
1385 file path=usr/share/doc/ksh/images/tag_ksh.png
1386 file path=usr/share/doc/ksh/images/tag_ksh88.png
1387 file path=usr/share/doc/ksh/images/tag_ksh93.png
1388 file path=usr/share/doc/ksh/images/tag_110n.png
1389 file path=usr/share/doc/ksh/images/tag_perf.png
1390 file path=usr/share/doc/ksh/shell_styleguide.docbook
1391 file path=usr/share/lib/mailx/mailx.help
1392 file path=usr/share/lib/mailx/mailx.help.~
1393 file path=usr/share/lib/tabset/3101
1394 file path=usr/share/lib/tabset/bee hive
1395 file path=usr/share/lib/tabset/hds
1396 file path=usr/share/lib/tabset/hds3
1397 file path=usr/share/lib/tabset/std
1398 file path=usr/share/lib/tabset/stdcrt
1399 file path=usr/share/lib/tabset/telera y
1400 file path=usr/share/lib/tabset/vt100
1401 file path=usr/share/lib/tabset/wyse-adds
1402 file path=usr/share/lib/tabset/xerox1720
1403 file path=usr/share/lib/termcap
1404 file path=usr/share/lib/unittab
1405 file path=usr/share/lib/xml/dtd/adt_record.dtd.1
1406 file path=usr/share/lib/xml/dtd/kmfpolicy.dtd
1407 file path=usr/share/lib/xml/dtd/service_bundle.dtd.1 group=sys
1408 file path=usr/share/lib/xml/style/adt_record.xsl.1
1409 file path=var/adm/aculog mode=0600 owner=uucp preserve=true
1410 file path=var/adm/spellhist mode=0666 preserve=true
1411 file path=var/adm/utmpx preserve=true
1412 file path=var/adm/wtmpx group=adm owner=adm preserve=true
1413 file path=var/log/authlog group=sys mode=0600 preserve=true
1414 file path=var/log/syslog group=sys preserve=true
1415 file path=var/saf/zsmon/log group=sys preserve=true
1416 file path=var/spool/cron/crontabs/adm group=sys mode=0600 preserve=true
1417 file path=var/spool/cron/crontabs/root group=sys mode=0600 preserve=true
1418 hardlink path=etc/rc2.d/S20syssetup target=../etc/init.d/syssetup
1419 hardlink path=etc/rc2.d/S89PRESERVE target=../etc/init.d/PRESERVE
1420 $(sparc_ONLY)hardlink path=etc/svc/profile/platform_SUNW,Sun-Fire-V890.xml \
target=../platform_SUNW,Sun-Fire-880.xml
1421
1422 $(sparc_ONLY)hardlink \
path=etc/svc/profile/platform_SUNW,UltraSPARC-IIe-NetraCT-40.xml \
target=../platform_SUNW,UltraSPARC-III-Netract.xml
1423
1424 $(sparc_ONLY)hardlink \
path=etc/svc/profile/platform_SUNW,UltraSPARC-IIe-NetraCT-60.xml \
target=../platform_SUNW,UltraSPARC-III-Netract.xml
1425
1426 hardlink path=sbin/rc5 target=../sbin/rc0
1427 hardlink path=sbin/rc6 target=../sbin/rc0
1428 hardlink path=usr/bin/$(ARCH32)/encrypt target=decrypt
1429 hardlink path=usr/bin/$(ARCH32)/ksh target=ksh93
1430 hardlink path=usr/bin/$(ARCH32)/mac target=digest
1431 hardlink path=usr/bin/$(ARCH32)/rksh target=ksh93
1432 hardlink path=usr/bin/$(ARCH32)/rksh93 target=ksh93
1433 $(i386_ONLY)hardlink path=usr/bin/$(ARCH32)/w target=uptime
1434 hardlink path=usr/bin/$(ARCH64)/encrypt target=decrypt
1435 hardlink path=usr/bin/$(ARCH64)/ksh target=ksh93
1436 hardlink path=usr/bin/$(ARCH64)/mac target=digest
1437 hardlink path=usr/bin/$(ARCH64)/rksh target=ksh93
1438 hardlink path=usr/bin/$(ARCH64)/rksh93 target=ksh93
1439 hardlink path=usr/bin/$(ARCH64)/w target=uptime
1440 hardlink path=usr/bin/bg target=../usr/bin/alias
1441 hardlink path=usr/bin/cd target=../usr/bin/alias

```

```

1438 hardlink path=usr/bin/cksum target=../usr/bin/alias
1439 hardlink path=usr/bin/cmp target=../usr/bin/alias
1440 hardlink path=usr/bin/comm target=../usr/bin/alias
1441 hardlink path=usr/bin/command target=../usr/bin/alias
1442 hardlink path=usr/bin/cut target=../usr/bin/alias
1443 hardlink path=usr/bin/decrypt target=../usr/lib/isaexec
1444 hardlink path=usr/bin/digest target=../usr/lib/isaexec
1445 hardlink path=usr/bin/dispgid target=../usr/bin/ckgid
1446 hardlink path=usr/bin/dispuid target=../usr/bin/ckuid
1447 hardlink path=usr/bin/edit target=../usr/bin/edit
1448 hardlink path=usr/bin/egrep target=../usr/bin/grep
1449 hardlink path=usr/bin/encrypt target=../usr/lib/isaexec
1450 hardlink path=usr/bin/fc target=../usr/bin/alias
1451 hardlink path=usr/bin/fg target=../usr/bin/alias
1452 hardlink path=usr/bin/fgrep target=../usr/bin/grep
1453 hardlink path=usr/bin/getopts target=../usr/bin/alias
1454 hardlink path=usr/bin/hash target=../usr/bin/alias
1455 hardlink path=usr/bin/jobs target=../usr/bin/alias
1456 hardlink path=usr/bin/join target=../usr/bin/alias
1457 hardlink path=usr/bin/kill target=../usr/bin/alias
1458 hardlink path=usr/bin/ksh target=../usr/lib/isaexec
1459 hardlink path=usr/bin/ksh93 target=../usr/lib/isaexec
1460 hardlink path=usr/bin/ln target=../usr/bin/cp
1461 hardlink path=usr/bin/logname target=../usr/bin/alias
1462 hardlink path=usr/bin/mac target=../usr/lib/isaexec
1463 hardlink path=usr/bin/mv target=../usr/bin/cp
1464 hardlink path=usr/bin/newtask target=../usr/lib/isaexec
1465 hardlink path=usr/bin/nohup target=../usr/lib/isaexec
1466 hardlink path=usr/bin/page target=../usr/bin/more
1467 hardlink path=usr/bin/paste target=../usr/bin/alias
1468 hardlink path=usr/bin/pfbash target=../usr/bin/pfexec
1469 hardlink path=usr/bin/pfcsh target=../usr/bin/pfexec
1470 hardlink path=usr/bin/pfksh target=../usr/bin/pfexec
1471 hardlink path=usr/bin/pfksh93 target=../usr/bin/pfexec
1472 hardlink path=usr/bin/pfrksh target=../usr/bin/pfexec
1473 hardlink path=usr/bin/pfrksh93 target=../usr/bin/pfexec
1474 hardlink path=usr/bin/pfsh target=../usr/bin/pfexec
1475 hardlink path=usr/bin/pftcsh target=../usr/bin/pfexec
1476 hardlink path=usr/bin/pfzsh target=../usr/bin/pfexec
1477 hardlink path=usr/bin/pkill target=../usr/bin/grep
1478 hardlink path=usr/bin/prctl target=../usr/lib/isaexec
1479 hardlink path=usr/bin/print target=../usr/bin/alias
1480 hardlink path=usr/bin/prstat target=../usr/lib/isaexec
1481 hardlink path=usr/bin/ps target=../usr/lib/isaexec
1482 hardlink path=usr/bin/read target=../usr/bin/alias
1483 hardlink path=usr/bin/red target=../usr/bin/ed
1484 hardlink path=usr/bin/rev target=../usr/bin/alias
1485 hardlink path=usr/bin/rksh target=../usr/lib/isaexec
1486 hardlink path=usr/bin/rksh93 target=../usr/lib/isaexec
1487 hardlink path=usr/bin/savecore target=../usr/lib/isaexec
1488 hardlink path=usr/bin/setuname target=../usr/lib/isaexec
1489 hardlink path=usr/bin/sleep target=../usr/bin/alias
1490 hardlink path=usr/bin/sum target=../usr/bin/alias
1491 hardlink path=usr/bin/tee target=../usr/bin/alias
1492 hardlink path=usr/bin/test target=../usr/bin/alias
1493 hardlink path=usr/bin/touch target=../usr/bin/settime
1494 hardlink path=usr/bin/type target=../usr/bin/alias
1495 hardlink path=usr/bin/ulimit target=../usr/bin/alias
1496 hardlink path=usr/bin/umask target=../usr/bin/alias
1497 hardlink path=usr/bin/unalias target=../usr/bin/alias
1498 hardlink path=usr/bin/uniq target=../usr/bin/alias
1499 hardlink path=usr/bin/uptime target=../usr/lib/isaexec
1500 hardlink path=usr/bin/vedit target=../usr/bin/edit
1501 hardlink path=usr/bin/w target=../usr/lib/isaexec
1502 hardlink path=usr/bin/wait target=../usr/bin/alias
1503 hardlink path=usr/bin/wc target=../usr/bin/alias

```

```

1504 hardlink path=usr/has/bin/ex target=edit
1505 hardlink path=usr/has/bin/pfsh target=../usr/bin/pfexec
1506 hardlink path=usr/has/bin/vedit target=edit
1507 hardlink path=usr/has/bin/vi target=edit
1508 hardlink path=usr/has/bin/view target=edit
1509 hardlink path=usr/lib/fs/ufs/fsfstyp target=../usr/sbin/fstyp
1510 hardlink path=usr/lib/fs/ufs/dcopy target=../usr/lib/fs/ufs/clri
1511 hardlink path=usr/lib/fs/ufs/fstyp target=../usr/sbin/fstyp
1512 hardlink path=usr/lib/fs/ufs/quotao \
1513     target=../usr/lib/fs/ufs/quotaooff
1514 hardlink path=usr/lib/inet/in.iked target=../usr/lib/isaexec
1515 hardlink path=usr/sadm/bin/dispgid target=../usr/bin/ckgid
1516 hardlink path=usr/sadm/bin/dispuid target=../usr/bin/ckuid
1517 hardlink path=usr/sadm/bin/errange target=../usr/bin/ckrange
1518 hardlink path=usr/sadm/bin/errdate target=../usr/bin/ckdate
1519 hardlink path=usr/sadm/bin/errgid target=../usr/bin/ckgid
1520 hardlink path=usr/sadm/bin/errint target=../usr/bin/ckint
1521 hardlink path=usr/sadm/bin/erritem target=../usr/bin/ckitem
1522 hardlink path=usr/sadm/bin/errpath target=../usr/bin/ckpath
1523 hardlink path=usr/sadm/bin/errstr target=../usr/bin/ckstr
1524 hardlink path=usr/sadm/bin/errtime target=../usr/bin/cktime
1525 hardlink path=usr/sadm/bin/erruid target=../usr/bin/ckuid
1526 hardlink path=usr/sadm/bin/erruorn target=../usr/bin/ckuorn
1527 hardlink path=usr/sadm/bin/helpdate target=../usr/bin/ckdate
1528 hardlink path=usr/sadm/bin/helpgid target=../usr/bin/ckgid
1529 hardlink path=usr/sadm/bin/helpint target=../usr/bin/ckint
1530 hardlink path=usr/sadm/bin/helpitem target=../usr/bin/ckitem
1531 hardlink path=usr/sadm/bin/helppath target=../usr/bin/ckpath
1532 hardlink path=usr/sadm/bin/helpprange target=../usr/bin/ckrange
1533 hardlink path=usr/sadm/bin/helpstr target=../usr/bin/ckstr
1534 hardlink path=usr/sadm/bin/helptime target=../usr/bin/cktime
1535 hardlink path=usr/sadm/bin/helpuid target=../usr/bin/ckuid
1536 hardlink path=usr/sadm/bin/helpuorn target=../usr/bin/ckuorn
1537 hardlink path=usr/sadm/bin/valdate target=../usr/bin/ckdate
1538 hardlink path=usr/sadm/bin/valgid target=../usr/bin/ckgid
1539 hardlink path=usr/sadm/bin/valint target=../usr/bin/ckint
1540 hardlink path=usr/sadm/bin/valpath target=../usr/bin/ckpath
1541 hardlink path=usr/sadm/bin/valrange target=../usr/bin/ckrange
1542 hardlink path=usr/sadm/bin/valstr target=../usr/bin/ckstr
1543 hardlink path=usr/sadm/bin/valtime target=../usr/bin/cktime
1544 hardlink path=usr/sadm/bin/valuid target=../usr/bin/ckuid
1545 hardlink path=usr/sadm/bin/valuorn target=../usr/bin/ckuorn
1546 hardlink path=usr/sbin/audlinks target=../devfsadm
1547 hardlink path=usr/sbin/consadm target=../usr/sbin/consadm
1548 hardlink path=usr/sbin/deallocate target=../usr/sbin/allocate
1549 hardlink path=usr/sbin/devlinks target=../devfsadm
1550 hardlink path=usr/sbin/dfshares target=../usr/sbin/dfmounts
1551 hardlink path=usr/sbin/disks target=../devfsadm
1552 hardlink path=usr/sbin/drvconfig target=../devfsadm
1553 hardlink path=usr/sbin/list_devices target=../usr/sbin/allocate
1554 hardlink path=usr/sbin/mkdevmaps target=../usr/sbin/mkdevalloc
1555 hardlink path=usr/sbin/ports target=../devfsadm
1556 hardlink path=usr/sbin/poweroff target=../halt
1557 $(sparc_ONLY)hardlink path=usr/sbin/prtdiag target=../usr/lib/platexec
1558 hardlink path=usr/sbin/reboot target=../halt
1559 hardlink path=usr/sbin/roleadd target=../usr/sbin/useradd
1560 hardlink path=usr/sbin/roledel target=../usr/sbin/userdel
1561 hardlink path=usr/sbin/rolemod target=../usr/sbin/usermod
1562 hardlink path=usr/sbin/share target=../usr/sbin/sharemgr
1563 hardlink path=usr/sbin/tapes target=../devfsadm
1564 hardlink path=usr/sbin/unshare target=../usr/sbin/sharemgr
1565 legacy pkg=SUNWcsr \
1566     desc="core software for a specific instruction-set architecture" \
1567     name="Core Solaris, (Root)"
1568 legacy pkg=SUNWcsu \
1569     desc="core software for a specific instruction-set architecture" \

```

```

1570     name="Core Solaris, (Usr)"
1571 legacy pkg=SUNWftpr desc="FTP Server Configuration Files" \
1572     name="FTP Server, (Root)"
1573 license cr_ATT license=cr_ATT
1574 license cr_Sun license=cr_Sun
1575 license lic_CDDL license=lic_CDDL
1576 license usr/src/cmd/cmd-inet/sbin/ifparse/THIRDPARTYLICENSE \
1577     license=usr/src/cmd/cmd-inet/sbin/ifparse/THIRDPARTYLICENSE
1578 license usr/src/cmd/cmd-inet/usr.lib/in.mpathd/THIRDPARTYLICENSE \
1579     license=usr/src/cmd/cmd-inet/usr.lib/in.mpathd/THIRDPARTYLICENSE
1580 license usr/src/cmd/cmd-inet/usr/sbin/THIRDPARTYLICENSE.arp \
1581     license=usr/src/cmd/cmd-inet/usr/sbin/THIRDPARTYLICENSE.arp
1582 license usr/src/cmd/cmd-inet/usr/sbin/THIRDPARTYLICENSE.route \
1583     license=usr/src/cmd/cmd-inet/usr/sbin/THIRDPARTYLICENSE.route
1584 license usr/src/cmd/cmd-inet/usr/sbin/ifconfig/THIRDPARTYLICENSE \
1585     license=usr/src/cmd/cmd-inet/usr/sbin/ifconfig/THIRDPARTYLICENSE
1586 license usr/src/cmd/cmd-inet/usr/sbin/traceroute/THIRDPARTYLICENSE \
1587     license=usr/src/cmd/cmd-inet/usr/sbin/traceroute/THIRDPARTYLICENSE
1588 license usr/src/cmd/cron/THIRDPARTYLICENSE \
1589     license=usr/src/cmd/cron/THIRDPARTYLICENSE
1590 license usr/src/cmd/csh/THIRDPARTYLICENSE \
1591     license=usr/src/cmd/csh/THIRDPARTYLICENSE
1592 license usr/src/cmd/eeprom/THIRDPARTYLICENSE \
1593     license=usr/src/cmd/eeprom/THIRDPARTYLICENSE
1594 license usr/src/cmd/fs.d/uifs/THIRDPARTYLICENSE \
1595     license=usr/src/cmd/fs.d/uifs/THIRDPARTYLICENSE
1596 license usr/src/cmd/mt/THIRDPARTYLICENSE \
1597     license=usr/src/cmd/mt/THIRDPARTYLICENSE
1598 license usr/src/cmd/script/THIRDPARTYLICENSE \
1599     license=usr/src/cmd/script/THIRDPARTYLICENSE
1600 license usr/src/cmd/sed/THIRDPARTYLICENSE \
1601     license=usr/src/cmd/sed/THIRDPARTYLICENSE
1602 license usr/src/cmd/stat/vmstat/THIRDPARTYLICENSE \
1603     license=usr/src/cmd/stat/vmstat/THIRDPARTYLICENSE
1604 license usr/src/cmd/tail/THIRDPARTYLICENSE \
1605     license=usr/src/cmd/tail/THIRDPARTYLICENSE
1606 license usr/src/cmd/tip/THIRDPARTYLICENSE \
1607     license=usr/src/cmd/tip/THIRDPARTYLICENSE
1608 license usr/src/cmd/tr/THIRDPARTYLICENSE \
1609     license=usr/src/cmd/tr/THIRDPARTYLICENSE
1610 license usr/src/cmd/vi/THIRDPARTYLICENSE \
1611     license=usr/src/cmd/vi/THIRDPARTYLICENSE
1612 license usr/src/cmd/which/THIRDPARTYLICENSE \
1613     license=usr/src/cmd/which/THIRDPARTYLICENSE
1614 license usr/src/cmd/xstr/THIRDPARTYLICENSE \
1615     license=usr/src/cmd/xstr/THIRDPARTYLICENSE
1616 license usr/src/common/bzip2/LICENSE license=usr/src/common/bzip2/LICENSE
1617 link path=bin target=./usr/bin
1618 link path=etc/TIMEZONE target=./default/init
1619 link path=etc/autopush target=./sbin/autopush
1620 link path=etc/cfgadm target=./usr/sbin/cfgadm
1621 link path=etc/clri target=./usr/sbin/clri
1622 link path=etc/cron target=./usr/sbin/cron
1623 link path=etc/dcopy target=./usr/sbin/dcopy
1624 link path=etc/ff target=./usr/sbin/ff
1625 link path=etc/fmthard target=./usr/sbin/fmthard
1626 link path=etc/format target=./usr/sbin/format
1627 link path=etc/fsck target=./usr/sbin/fsck
1628 link path=etc/fsdb target=./usr/sbin/fsdb
1629 link path=etc/fstyp target=./usr/sbin/fstyp
1630 link path=etc/ftusers target=./ftpd/ftusers
1631 link path=etc/getty target=./usr/lib/saf/ttymon
1632 link path=etc/grpck target=./usr/sbin/grpck
1633 link path=etc/halt target=./usr/sbin/halt
1634 link path=etc/hosts target=./inet/hosts
1635 link path=etc/inet/ipnodes target=./hosts

```

```

1636 link path=etc/inetd.conf target=./inet/inetd.conf
1637 link path=etc/init target=./sbin/init
1638 link path=etc/install target=./usr/sbin/install
1639 link path=etc/killall target=./usr/sbin/killall
1640 link path=etc/labelit target=./usr/sbin/labelit
1641 link path=etc/lib/ld.so.1 target=./lib/ld.so.1
1642 link path=etc/lib/libdl.so.1 target=./lib/libdl.so.1
1643 link path=etc/lib/nss_files.so.1 target=./lib/nss_files.so.1
1644 link path=etc/log target=./var/adm/log
1645 link path=etc/mkfs target=./usr/sbin/mkfs
1646 link path=etc/mknod target=./usr/sbin/mknod
1647 link path=etc/mount target=./sbin/mount
1648 link path=etc/mountall target=./sbin/mountall
1649 link path=etc/ncheck target=./usr/sbin/ncheck
1650 link path=etc/netmasks target=./inet/netmasks
1651 link path=etc/networks target=./inet/networks
1652 link path=etc/protocols target=./inet/protocols
1653 link path=etc/prtconf target=./usr/sbin/prtconf
1654 link path=etc/prtvtoc target=./usr/sbin/prtvtoc
1655 link path=etc/rc0 target=./sbin/rc0
1656 link path=etc/rc1 target=./sbin/rc1
1657 link path=etc/rc2 target=./sbin/rc2
1658 link path=etc/rc3 target=./sbin/rc3
1659 link path=etc/rc5 target=./sbin/rc5
1660 link path=etc/rc6 target=./sbin/rc6
1661 link path=etc/rcS target=./sbin/rcS
1662 link path=etc/reboot target=./usr/sbin/halt
1663 link path=etc/security/audit/localhost/files target=./var/audit
1664 link path=etc/services target=./inet/services
1665 link path=etc/setmnt target=./usr/sbin/setmnt
1666 link path=etc/shutdown target=./usr/sbin/shutdown
1667 link path=etc/sulogin target=./sbin/sulogin
1668 link path=etc/swap target=./usr/sbin/swap
1669 link path=etc/swappadd target=./sbin/swappadd
1670 link path=etc/sysdef target=./usr/sbin/sysdef
1671 link path=etc/tar target=./usr/sbin/tar
1672 link path=etc/telinit target=./sbin/init
1673 link path=etc/uadmin target=./sbin/uadmin
1674 link path=etc/umount target=./sbin/umount
1675 link path=etc/umountall target=./sbin/umountall
1676 link path=etc/utmpx target=./var/adm/utmpx
1677 link path=etc/volcopy target=./usr/sbin/volcopy
1678 link path=etc/wall target=./usr/sbin/wall
1679 link path=etc/whodo target=./usr/sbin/whodo
1680 link path=etc/wtmpx target=./var/adm/wtmpx
1681 link path=sbin/in.mpathd target=./lib/inet/in.mpathd
1682 link path=sbin/jsh target=./usr/bin/ksh93
1683 link path=sbin/pfsh target=./usr/bin/pfexec
1684 link path=sbin/sh target=./usr/bin/$(ARCH32)/ksh93
1685 link path=sbin/su target=./usr/bin/su
1686 link path=usr/adm target=./var/adm
1687 link path=usr/bin/df target=./sbin/df
1688 link path=usr/bin/jsh target=ksh93
1689 link path=usr/bin/pwconv target=./sbin/pwconv
1690 link path=usr/bin/rmail target=./mail
1691 link path=usr/bin/sh target=$(ARCH32)/ksh93
1692 link path=usr/bin/strclean target=./sbin/strclean
1693 link path=usr/bin/strerr target=./sbin/strerr
1694 link path=usr/bin/sync target=./sbin/sync
1695 link path=usr/bin/tar target=./sbin/tar
1696 link path=usr/bin/uname target=./sbin/uname
1697 link path=usr/ccs/bin/m4 target=./bin/m4
1698 link path=usr/has/bin/jsh target=sh
1699 link path=usr/has/lib/rsh target=./bin/sh
1700 link path=usr/lib/$(ARCH64)/ld.so.1 target=./lib/$(ARCH64)/ld.so.1
1701 link path=usr/lib/cron target=./etc/cron.d

```

```

1702 link path=usr/lib/devfsadm/devfsadmd target=../sbin/devfsadm
1703 link path=usr/lib/embedded_su target=../bin/su
1704 link path=usr/lib/fs/dev/mount target=../etc/fs/dev/mount
1705 link path=usr/lib/fs/hsfs/mount target=../etc/fs/hsfs/mount
1706 link path=usr/lib/fs/ufs/mount target=../etc/fs/ufs/mount
1707 link path=usr/lib/inet/in.mpathd target=../lib/inet/in.mpathd
1708 link path=usr/lib/ld.so.1 target=../lib/ld.so.1
1709 link path=usr/lib/locale/POSIX target=./C
1710 link path=usr/lib/rsh target=../bin/ksh93
1711 link path=usr/lib/secure/32 target=.
1712 link path=usr/lib/secure/64 target=$(ARCH64)
1713 link path=usr/mail target=../var/mail
1714 link path=usr/net/nls/listen target=../lib/saf/listen
1715 link path=usr/net/nls/nlps_server target=../lib/saf/nlps_server
1716 link path=usr/news target=../var/news
1717 link path=usr/preserve target=../var/preserve
1718 link path=usr/pub target=../share/lib/pub
1719 link path=usr/sbin/autopush target=../sbin/autopush
1720 link path=usr/sbin/bootadm target=../sbin/bootadm
1721 link path=usr/sbin/cryptoadm target=../sbin/cryptoadm
1722 link path=usr/sbin/dcopy target=./clri
1723 link path=usr/sbin/devnm target=./df
1724 link path=usr/sbin/dladm target=../sbin/dladm
1725 link path=usr/sbin/dlstat target=../sbin/dlstat
1726 link path=usr/sbin/edquota target=../lib/fs/ufs/edquota
1727 link path=usr/sbin/fdisk target=../sbin/fdisk
1728 link path=usr/sbin/fiocompress target=../sbin/fiocompress
1729 link path=usr/sbin/flowadm target=../sbin/flowadm
1730 link path=usr/sbin/flowstat target=../sbin/flowstat
1731 link path=usr/sbin/fsdb target=./clri
1732 link path=usr/sbin/fsirand target=../lib/fs/ufs/fsirand
1733 link path=usr/sbin/fssnap target=./clri
1734 link path=usr/sbin/hostconfig target=../sbin/hostconfig
1735 link path=usr/sbin/ifconfig target=../sbin/ifconfig
1736 link path=usr/sbin/inetd target=../lib/inet/inetd
1737 link path=usr/sbin/init target=../sbin/init
1738 $(i386_ONLY)link path=usr/sbin/installgrub target=../sbin/installgrub
1739 link path=usr/sbin/ipadm target=../sbin/ipadm
1740 link path=usr/sbin/impstat target=../sbin/impstat
1741 link path=usr/sbin/labelit target=./clri
1742 link path=usr/sbin/lockfs target=../lib/fs/ufs/lockfs
1743 link path=usr/sbin/mkfs target=./clri
1744 link path=usr/sbin/mount target=../sbin/mount
1745 link path=usr/sbin/ncheck target=./ff
1746 link path=usr/sbin/newfs target=../lib/fs/ufs/newfs
1747 link path=usr/sbin/quot target=../lib/fs/ufs/quot
1748 link path=usr/sbin/quota target=../lib/fs/ufs/quota
1749 link path=usr/sbin/quotacheck target=../lib/fs/ufs/quotacheck
1750 link path=usr/sbin/quotaoff target=../lib/fs/ufs/quotaoff
1751 link path=usr/sbin/quotaon target=../lib/fs/ufs/quotaon
1752 link path=usr/sbin/repquota target=../lib/fs/ufs/repquota
1753 link path=usr/sbin/route target=../sbin/route
1754 link path=usr/sbin/routeadm target=../sbin/routeadm
1755 link path=usr/sbin/sync target=../sbin/sync
1756 link path=usr/sbin/tunefs target=../lib/fs/ufs/tunefs
1757 link path=usr/sbin/tzreload target=../sbin/tzreload
1758 link path=usr/sbin/uadmin target=../sbin/uadmin
1759 link path=usr/sbin/ufsdump target=../lib/fs/ufs/ufsdump
1760 link path=usr/sbin/ufsrestore target=../lib/fs/ufs/ufsrestore
1761 link path=usr/sbin/umount target=../sbin/umount
1762 link path=usr/spool target=../var/spool
1763 link path=usr/src target=../share/src
1764 link path=usr/tmp target=../var/tmp
1765 link path=var/ld/32 target=.
1766 link path=var/ld/64 target=$(ARCH64)
1767 #

```

```

1768 # The bootadm binary needs the etc/release file.
1769 #
1770 depend fmri=release/name type=require
1771 #
1772 # intrd and others use the illumos-defaulted perl interpreter
1773 #
1774 depend fmri=runtime/perl$(PERL_PKGVERS) type=require
1775 #
1776 # intrd uses sun-solaris Perl modules
1777 #
1778 depend fmri=runtime/perl$(PERL_PKGVERS)/module/sun-solaris type=require
1779 #
1780 # The boot loader package
1781 #
1782 depend fmri=system/boot/loader type=require
1783 #
1784 # The System Console fonts
1785 depend fmri=system/data/console/fonts type=require
1786 #
1787 # The loadkeys binary needs the keytables.
1788 #
1789 depend fmri=system/data/keyboard/keytables type=require
1790 #
1791 # Depend on terminfo data.
1792 #
1793 depend fmri=system/data/terminfo type=require
1794 #
1795 # Depend on zoneinfo data.
1796 #
1797 depend fmri=system/data/zoneinfo type=require
1798 #
1799 # The mailx binary calls /usr/lib/sendmail provided by mailwrapper
1800 #
1801 depend fmri=system/network/mailwrapper type=require

```

new/usr/src/pkg/manifests/developer-apprtrace-platform.mf

1

```
*****
3736 Fri Aug 9 07:21:03 2019
new/usr/src/pkg/manifests/developer-apprtrace-platform.mf
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 #
23 # Copyright (c) 2010, Oracle and/or its affiliates. All rights reserved.
24 # Copyright 2019 Peter Tribble.
25 #
26 #
27 set name=pkg.fmri value=pkg:/developer/apprtrace/platform@$(PKGVERS)
28 set name=pkg.description value="Apptrace processor specific shared objects"
29 set name=pkg.summary value="Platform specific apptrace support"
30 set name=info.classification \
31     value=org.opensolaris.category.2008:Development/System
32 set name=variant.arch value=sparc
33 dir path=usr group=sys
34 dir path=usr/platform group=sys
35 dir path=usr/platform/SUNW,A70 group=sys
36 dir path=usr/platform/SUNW,A70/lib
37 dir path=usr/platform/SUNW,Netra-CP2300 group=sys
38 dir path=usr/platform/SUNW,Netra-CP2300/lib
39 dir path=usr/platform/SUNW,Netra-CP3010 group=sys
40 dir path=usr/platform/SUNW,Netra-CP3010/lib
41 dir path=usr/platform/SUNW,Netra-T12 group=sys
42 dir path=usr/platform/SUNW,Netra-T12/lib
43 dir path=usr/platform/SUNW,Netra-T4 group=sys
44 dir path=usr/platform/SUNW,Netra-T4/lib
45 dir path=usr/platform/SUNW,Netra-Serverbladel group=sys
46 dir path=usr/platform/SUNW,Netra-Serverbladel/lib
47 dir path=usr/platform/SUNW,Sun-Blade-100 group=sys
48 dir path=usr/platform/SUNW,Sun-Blade-100/lib
49 dir path=usr/platform/SUNW,Sun-Blade-1000 group=sys
50 dir path=usr/platform/SUNW,Sun-Blade-1000/lib
51 dir path=usr/platform/SUNW,Sun-Blade-1500 group=sys
52 dir path=usr/platform/SUNW,Sun-Blade-1500/lib
53 dir path=usr/platform/SUNW,Sun-Blade-2500 group=sys
54 dir path=usr/platform/SUNW,Sun-Blade-2500/lib
55 dir path=usr/platform/SUNW,Sun-Fire group=sys
56 dir path=usr/platform/SUNW,Sun-Fire-280R group=sys
57 dir path=usr/platform/SUNW,Sun-Fire-280R/lib
58 dir path=usr/platform/SUNW,Sun-Fire-480R group=sys
59 dir path=usr/platform/SUNW,Sun-Fire-480R/lib
60 dir path=usr/platform/SUNW,Sun-Fire-880 group=sys
61 dir path=usr/platform/SUNW,Sun-Fire-880/lib
```

new/usr/src/pkg/manifests/developer-apprtrace-platform.mf

2

```
60 dir path=usr/platform/SUNW,Sun-Fire-V215 group=sys
61 dir path=usr/platform/SUNW,Sun-Fire-V215/lib
62 dir path=usr/platform/SUNW,Sun-Fire-V240 group=sys
63 dir path=usr/platform/SUNW,Sun-Fire-V240/lib
64 dir path=usr/platform/SUNW,Sun-Fire-V250 group=sys
65 dir path=usr/platform/SUNW,Sun-Fire-V250/lib
66 dir path=usr/platform/SUNW,Sun-Fire-V440 group=sys
67 dir path=usr/platform/SUNW,Sun-Fire-V440/lib
68 dir path=usr/platform/SUNW,Sun-Fire-V445 group=sys
69 dir path=usr/platform/SUNW,Sun-Fire-V445/lib
70 dir path=usr/platform/SUNW,Sun-Fire-V490 group=sys
71 dir path=usr/platform/SUNW,Sun-Fire-V490/lib
72 dir path=usr/platform/SUNW,Sun-Fire-V890 group=sys
73 dir path=usr/platform/SUNW,Sun-Fire-V890/lib
74 dir path=usr/platform/SUNW,Sun-Fire/lib
75 dir path=usr/platform/SUNW,Ultra-2 group=sys
76 dir path=usr/platform/SUNW,Ultra-2/lib
77 dir path=usr/platform/SUNW,Ultra-250 group=sys
78 dir path=usr/platform/SUNW,Ultra-250/lib
79 dir path=usr/platform/SUNW,Ultra-4 group=sys
80 dir path=usr/platform/SUNW,Ultra-4/lib
81 dir path=usr/platform/SUNW,Ultra-Enterprise group=sys
82 dir path=usr/platform/SUNW,Ultra-Enterprise/lib
83 dir path=usr/platform/SUNW,UltraSPARC-IIe-NetraCT-40 group=sys
84 dir path=usr/platform/SUNW,UltraSPARC-IIe-NetraCT-40/lib
85 dir path=usr/platform/SUNW,UltraSPARC-IIe-NetraCT-60 group=sys
86 dir path=usr/platform/SUNW,UltraSPARC-IIe-NetraCT-60/lib
87 dir path=usr/platform/SUNW,UltraSPARC-III-Netract group=sys
88 dir path=usr/platform/SUNW,UltraSPARC-III-Netract/lib
89 dir path=usr/platform/SUNW,UltraSPARC-III-Netract/lib
90 dir path=usr/platform/SUNW,UltraSPARC-III-Netract/lib
91 legacy pkg=SUNWpctl.u arch=$(ARCH).sun4u \
92     desc="Apptrace processor specific shared objects" \
93     name="Platform specific apptrace support"
94 license cr_Sun license=cr_Sun
95 license lic_CDDL license=lic_CDDL
```

new/usr/src/pkg/manifests/service-picl.mf

1

```
*****
41336 Fri Aug 9 07:21:04 2019
new/usr/src/pkg/manifests/service-picl.mf
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 #
23 # Copyright (c) 2010, Oracle and/or its affiliates. All rights reserved.
24 # Copyright 2012 Nexenta Systems, Inc. All rights reserved.
25 # Copyright 2019 OmniOS Community Edition (OmniOSce) Association.
26 # Copyright 2019 Peter Tribble.
27 #
28 #
29 set name=pkg.fmri value=pkg:/service/picl@$(PKGVERS)
30 set name=pkg.description \
31     value="PICL Daemon, Libraries, prtpicl client and plug-in modules"
32 set name=pkg.summary value="PICL Libraries, and Plugin Modules"
33 set name=info.classification value=org.opensolaris.category.2008:System/Core
34 set name=variant.arch value=$(ARCH)
35 dir path=lib variant.opensolaris.zone=global
36 dir path=lib/svc variant.opensolaris.zone=global
37 dir path=lib/svc/manifest group=sys variant.opensolaris.zone=global
38 dir path=usr group=sys
39 dir path=usr/lib
40 dir path=usr/lib/$(ARCH64)
41 dir path=usr/lib/picl group=sys
42 dir path=usr/lib/picl/plugins group=sys
43 dir path=usr/lib/sysevent
44 dir path=usr/lib/sysevent/modules
45 $(sparc_ONLY)dir path=usr/platform group=sys
46 $(sparc_ONLY)dir path=usr/platform/SUNW,A70 group=sys
47 $(sparc_ONLY)dir path=usr/platform/SUNW,A70/lib
48 $(sparc_ONLY)dir path=usr/platform/SUNW,A70/lib/picl group=sys
49 $(sparc_ONLY)dir path=usr/platform/SUNW,A70/lib/picl/plugins group=sys
50 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP2300 group=sys
51 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP2300/lib/picl group=sys
52 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP2300/lib/picl/plugins \
53     group=sys
54 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP3010 group=sys
55 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP3010/lib/picl group=sys
56 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP3010/lib/picl/plugins \
57     group=sys
58 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP3010/lib/picl/plugins \
59     group=sys
60 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T12 group=sys
61 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T12/lib/picl group=sys
62 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T12/lib/picl/plugins group=sys
63 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T4 group=sys
64 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T4/lib/picl group=sys
65 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T4/lib/picl/plugins group=sys
66 $(sparc_ONLY)dir path=usr/platform/SUNW,Serverbladel group=sys
67 $(sparc_ONLY)dir path=usr/platform/SUNW,Serverbladel/lib/picl group=sys
68 $(sparc_ONLY)dir path=usr/platform/SUNW,Serverbladel/lib/picl/plugins \
69     group=sys
70 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-100 group=sys
71 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-100/lib/picl group=sys
72 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-100/lib/picl/plugins \
73     group=sys
74 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1000 group=sys
75 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1000/lib/picl group=sys
76 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1000/lib/picl/plugins \
77     group=sys
78 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1500 group=sys
79 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1500/lib/picl group=sys
80 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1500/lib/picl/plugins \
81     group=sys
82 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-2500 group=sys
83 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-2500/lib/picl group=sys
84 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-2500/lib/picl/plugins \
85     group=sys
86 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-280R group=sys
87 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-280R/lib/picl group=sys
88 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-280R/lib/picl/plugins \
89     group=sys
90 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-480R group=sys
91 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-480R/lib/picl group=sys
92 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-480R/lib/picl/plugins \
93     group=sys
94 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-880 group=sys
95 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-880/lib/picl group=sys
96 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-880/lib/picl/plugins \
97     group=sys
98 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V215 group=sys
99 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V215/lib/picl group=sys
100 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins \
101     group=sys
102 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V240 group=sys
103 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V240/lib/picl group=sys
104 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins \
105     group=sys
106 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V250 group=sys
107 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V250/lib/picl group=sys
108 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins \
109     group=sys
110 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440 group=sys
111 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib/picl group=sys
112 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins \
113     group=sys
114 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins \
115     group=sys
116 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins \
117     group=sys
118 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins \
119     group=sys
120 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins \
121     group=sys
122 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins \
123     group=sys
```

new/usr/src/pkg/manifests/service-picl.mf

2

```
57 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T12/lib/picl group=sys
58 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T12/lib/picl/plugins group=sys
59 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T4 group=sys
60 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T4/lib/picl group=sys
61 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T4/lib/picl/plugins group=sys
62 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T4/lib/picl/plugins group=sys
63 $(sparc_ONLY)dir path=usr/platform/SUNW,Serverbladel group=sys
64 $(sparc_ONLY)dir path=usr/platform/SUNW,Serverbladel/lib/picl group=sys
65 $(sparc_ONLY)dir path=usr/platform/SUNW,Serverbladel/lib/picl/plugins \
66     group=sys
67 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-100 group=sys
68 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-100/lib/picl group=sys
69 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-100/lib/picl/plugins \
70     group=sys
71 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1000 group=sys
72 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1000/lib/picl group=sys
73 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1000/lib/picl/plugins \
74     group=sys
75 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1500 group=sys
76 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1500/lib/picl group=sys
77 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1500/lib/picl/plugins \
78     group=sys
79 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-2500 group=sys
80 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-2500/lib/picl group=sys
81 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-2500/lib/picl/plugins \
82     group=sys
83 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-280R group=sys
84 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-280R/lib/picl group=sys
85 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-280R/lib/picl/plugins \
86     group=sys
87 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-480R group=sys
88 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-480R/lib/picl group=sys
89 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-480R/lib/picl/plugins \
90     group=sys
91 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-880 group=sys
92 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-880/lib/picl group=sys
93 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-880/lib/picl/plugins \
94     group=sys
95 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V215 group=sys
96 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V215/lib/picl group=sys
97 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins \
98     group=sys
99 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V240 group=sys
100 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V240/lib/picl group=sys
101 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins \
102     group=sys
103 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V250 group=sys
104 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V250/lib/picl group=sys
105 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins \
106     group=sys
107 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440 group=sys
108 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib/picl group=sys
109 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins \
110     group=sys
111 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins \
112     group=sys
113 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins \
114     group=sys
115 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins \
116     group=sys
117 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins \
118     group=sys
119 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins \
120     group=sys
121 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins \
122     group=sys
```

```

123 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V445 group=sys
124 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V445/lib
125 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V445/lib/picl group=sys
126 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins \
127     group=sys
128 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V490 group=sys
129 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V490/lib
130 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V490/lib/picl group=sys
131 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V490/lib/picl/plugins \
132     group=sys
133 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V890 group=sys
134 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V890/lib
135 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V890/lib/picl group=sys
136 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V890/lib/picl/plugins \
137     group=sys
138 $(sparc_ONLY)dir path=usr/platform/sun4u group=sys
139 $(sparc_ONLY)dir path=usr/platform/sun4u/lib
140 $(sparc_ONLY)dir path=usr/platform/sun4u/lib/picl group=sys
141 $(sparc_ONLY)dir path=usr/platform/sun4u/lib/picl/plugins group=sys
142 $(sparc_ONLY)dir path=usr/platform/sun4v group=sys
143 $(sparc_ONLY)dir path=usr/platform/sun4v/lib
144 $(sparc_ONLY)dir path=usr/platform/sun4v/lib/picl group=sys
145 $(sparc_ONLY)dir path=usr/platform/sun4v/lib/picl/plugins group=sys
146 dir path=usr/sbin
147 $(sparc_ONLY)dir path=usr/share/man
148 dir path=usr/share/man/man1m
149 dir path=usr/share/man/man3lib
150 dir path=usr/share/man/man3picl
151 dir path=usr/share/man/man3picltree
152 file path=lib/svc/manifest/system/picl.xml group=sys mode=0444 \
153     variant.opensolaris.zone=global
154 file path=usr/lib/$(ARCH64)/libpicl.so.1
155 file path=usr/lib/libpicl.so.1
156 file path=usr/lib/libpicld_pluginutil.so.1
157 file path=usr/lib/libpicltree.so.1
158 file path=usr/lib/picl/picld mode=0555
159 file path=usr/lib/picl/plugins/libpicldevtree.so.1 group=sys
160 file path=usr/lib/picl/plugins/libpiclevent.so.1 group=sys
161 file path=usr/lib/picl/plugins/libpiclfrutree.so.1 group=sys
162 file path=usr/lib/picl/plugins/libpiclmemcfg.so.1 group=sys
163 file path=usr/lib/sysevent/modules/picl_slm.so
164 $(sparc_ONLY)file path=usr/platform/SUNW,A70/lib/picl/plugins/envmodel.conf \
165     group=sys
166 $(sparc_ONLY)file path=usr/platform/SUNW,A70/lib/picl/plugins/libpiclenvd.so.1 \
167     group=sys
168 $(sparc_ONLY)file path=usr/platform/SUNW,A70/lib/picl/plugins/piclfrutree.conf \
169     group=sys
174 $(sparc_ONLY)file path=usr/platform/SUNW,Netra-CP2300/lib/libctsmc.so.1 \
175     group=sys
176 $(sparc_ONLY)file path=usr/platform/SUNW,Netra-CP2300/lib/libprtdiag_psr.so.1
170 $(sparc_ONLY)file \
178     path=usr/platform/SUNW,Netra-CP2300/lib/picl/plugins/SUNW,Netra-CP2300.RTM.c
179     group=sys
180 $(sparc_ONLY)file \
181     path=usr/platform/SUNW,Netra-CP2300/lib/picl/plugins/SUNW,Netra-CP2300.conf
182     group=sys
183 $(sparc_ONLY)file \
184     path=usr/platform/SUNW,Netra-CP2300/lib/picl/plugins/envmond.conf \
185     group=sys
186 $(sparc_ONLY)file \
187     path=usr/platform/SUNW,Netra-CP2300/lib/picl/plugins/libpiclenvmond.so.1 \
188     group=sys
189 $(sparc_ONLY)file \
190     path=usr/platform/SUNW,Netra-CP2300/lib/picl/plugins/libpiclfrutree.so.1 \
191     group=sys
192 $(sparc_ONLY)file \

```

```

193     path=usr/platform/SUNW,Netra-CP2300/lib/picl/plugins/libpiclwd.so.1 \
194     group=sys
195 $(sparc_ONLY)file \
171     path=usr/platform/SUNW,Netra-CP3010/lib/picl/plugins/piclfrutree.conf \
172     group=sys
173 $(sparc_ONLY)file path=usr/platform/SUNW,Netra-T12/lib/libprtdiag_psr.so.1
174 $(sparc_ONLY)file \
175     path=usr/platform/SUNW,Netra-T12/lib/picl/plugins/libpiclfrutree.so.1 \
176     group=sys
177 $(sparc_ONLY)file \
178     path=usr/platform/SUNW,Netra-T4/lib/picl/plugins/fcal_leds.conf group=sys
179 $(sparc_ONLY)file \
180     path=usr/platform/SUNW,Netra-T4/lib/picl/plugins/libfcal_leds.so.1 \
181     group=sys
182 $(sparc_ONLY)file \
183     path=usr/platform/SUNW,Netra-T4/lib/picl/plugins/picldevtree.conf \
184     group=sys
185 $(sparc_ONLY)file \
186     path=usr/platform/SUNW,Netra-T4/lib/picl/plugins/piclfrutree.conf \
187     group=sys
188 $(sparc_ONLY)file \
189     path=usr/platform/SUNW,Serverbladel/lib/picl/plugins/libpicllom.so.1 \
190     group=sys
191 $(sparc_ONLY)file \
192     path=usr/platform/SUNW,Serverbladel/lib/picl/plugins/picldevtree.conf \
193     group=sys
194 $(sparc_ONLY)file \
195     path=usr/platform/SUNW,Serverbladel/lib/picl/plugins/piclfrutree.conf \
196     group=sys
197 $(sparc_ONLY)file \
198     path=usr/platform/SUNW,Serverbladel/lib/picl/plugins/picllom.conf \
199     group=sys
200 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Blade-100/lib/libprtdiag_psr.so.1
201 $(sparc_ONLY)file \
202     path=usr/platform/SUNW,Sun-Blade-100/lib/picl/plugins/envmodel.conf \
203     group=sys
204 $(sparc_ONLY)file \
205     path=usr/platform/SUNW,Sun-Blade-100/lib/picl/plugins/libpiclenvd.so.1 \
206     group=sys
207 $(sparc_ONLY)file \
208     path=usr/platform/SUNW,Sun-Blade-100/lib/picl/plugins/libpiclmemcfg.so.1 \
209     group=sys
210 $(sparc_ONLY)file \
211     path=usr/platform/SUNW,Sun-Blade-100/lib/picl/plugins/piclfrutree.conf \
212     group=sys
213 $(sparc_ONLY)file \
214     path=usr/platform/SUNW,Sun-Blade-1000/lib/picl/plugins/envmodel.conf \
215     group=sys
216 $(sparc_ONLY)file \
217     path=usr/platform/SUNW,Sun-Blade-1000/lib/picl/plugins/libpiclenvd.so.1 \
218     group=sys
219 $(sparc_ONLY)file \
220     path=usr/platform/SUNW,Sun-Blade-1000/lib/picl/plugins/piclfrutree.conf \
221     group=sys
222 $(sparc_ONLY)file \
223     path=usr/platform/SUNW,Sun-Blade-1500/lib/picl/plugins/envmodel.conf \
224     group=sys
225 $(sparc_ONLY)file \
226     path=usr/platform/SUNW,Sun-Blade-1500/lib/picl/plugins/libpiclenvd.so.1 \
227     group=sys
228 $(sparc_ONLY)file \
229     path=usr/platform/SUNW,Sun-Blade-1500/lib/picl/plugins/piclfrutree.conf \
230     group=sys
231 $(sparc_ONLY)file \
232     path=usr/platform/SUNW,Sun-Blade-2500/lib/picl/plugins/envmodel.conf \
233     group=sys

```

```

234 $(sparc_ONLY)file \
235   path=usr/platform/SUNW,Sun-Blade-2500/lib/picl/plugins/libpiclenvd.so.1 \
236   group=sys
237 $(sparc_ONLY)file \
238   path=usr/platform/SUNW,Sun-Blade-2500/lib/picl/plugins/piclfrutree.conf \
239   group=sys
240 $(sparc_ONLY)file \
241   path=usr/platform/SUNW,Sun-Fire-280R/lib/libpsvcpolicy_psr.so.1 group=sys
242 $(sparc_ONLY)file \
243   path=usr/platform/SUNW,Sun-Fire-280R/lib/picl/plugins/libpiclfrutree.so.1 \
244   group=sys
245 $(sparc_ONLY)file \
246   path=usr/platform/SUNW,Sun-Fire-280R/lib/picl/plugins/libpsvcplugin.so.1 \
247   group=sys
248 $(sparc_ONLY)file \
249   path=usr/platform/SUNW,Sun-Fire-280R/lib/picl/plugins/libpsvcplugin_psr.so.1
250   group=sys
251 $(sparc_ONLY)file \
252   path=usr/platform/SUNW,Sun-Fire-280R/lib/picl/plugins/picldevtree.conf \
253   group=sys mode=0444
254 $(sparc_ONLY)file \
255   path=usr/platform/SUNW,Sun-Fire-280R/lib/picl/plugins/piclfrutree.conf \
256   group=sys
257 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Fire-280R/lib/platsvcd.conf \
258   group=sys mode=0444
259 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Fire-280R/lib/psvcobj.conf \
260   group=sys mode=0444
261 $(sparc_ONLY)file \
262   path=usr/platform/SUNW,Sun-Fire-480R/lib/libpsvcpolicy_psr.so.1 group=sys
263 $(sparc_ONLY)file \
264   path=usr/platform/SUNW,Sun-Fire-480R/lib/picl/plugins/libpiclfrutree.so.1 \
265   group=sys
266 $(sparc_ONLY)file \
267   path=usr/platform/SUNW,Sun-Fire-480R/lib/picl/plugins/libpsvcplugin_psr.so.1
268   group=sys
269 $(sparc_ONLY)file \
270   path=usr/platform/SUNW,Sun-Fire-480R/lib/picl/plugins/picldevtree.conf \
271   group=sys mode=0444
272 $(sparc_ONLY)file \
273   path=usr/platform/SUNW,Sun-Fire-480R/lib/picl/plugins/piclfrutree.conf \
274   group=sys
275 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Fire-480R/lib/platsvcd.conf \
276   group=sys mode=0444
277 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Fire-480R/lib/psvcobj.conf \
278   group=sys mode=0444
279 $(sparc_ONLY)file \
280   path=usr/platform/SUNW,Sun-Fire-880/lib/libpsvcpolicy_psr.so.1 group=sys
281 $(sparc_ONLY)file \
282   path=usr/platform/SUNW,Sun-Fire-880/lib/picl/plugins/libpiclfrutree.so.1 \
283   group=sys
284 $(sparc_ONLY)file \
285   path=usr/platform/SUNW,Sun-Fire-880/lib/picl/plugins/libpsvcplugin_psr.so.1
286   group=sys
287 $(sparc_ONLY)file \
288   path=usr/platform/SUNW,Sun-Fire-880/lib/picl/plugins/picldevtree.conf \
289   group=sys mode=0444
290 $(sparc_ONLY)file \
291   path=usr/platform/SUNW,Sun-Fire-880/lib/picl/plugins/piclfrutree.conf \
292   group=sys
293 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Fire-880/lib/platsvcd.conf \
294   group=sys mode=0444
295 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Fire-880/lib/psvcobj.conf \
296   group=sys mode=0444
297 $(sparc_ONLY)file \
298   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_FT0.conf \
299   group=sys

```

```

300 $(sparc_ONLY)file \
301   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_FT1.conf \
302   group=sys
303 $(sparc_ONLY)file \
304   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_FT2.conf \
305   group=sys
306 $(sparc_ONLY)file \
307   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_FT3.conf \
308   group=sys
309 $(sparc_ONLY)file \
310   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_FT4.conf \
311   group=sys
312 $(sparc_ONLY)file \
313   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_FT5.conf \
314   group=sys
315 $(sparc_ONLY)file \
316   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_FT6.conf \
317   group=sys
318 $(sparc_ONLY)file \
319   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_HDD0.conf \
320   group=sys
321 $(sparc_ONLY)file \
322   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_HDD1.conf \
323   group=sys
324 $(sparc_ONLY)file \
325   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_HDD2.conf \
326   group=sys
327 $(sparc_ONLY)file \
328   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_HDD3.conf \
329   group=sys
330 $(sparc_ONLY)file \
331   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_PS0.conf \
332   group=sys
333 $(sparc_ONLY)file \
334   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_PS1.conf \
335   group=sys
336 $(sparc_ONLY)file \
337   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_SC.conf \
338   group=sys
339 $(sparc_ONLY)file \
340   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_usb-a-1.conf \
341   group=sys
342 $(sparc_ONLY)file \
343   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_usb-a-2.conf \
344   group=sys
345 $(sparc_ONLY)file \
346   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_usb-a-3.conf \
347   group=sys
348 $(sparc_ONLY)file \
349   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/fru_usb-a-4.conf \
350   group=sys
351 $(sparc_ONLY)file \
352   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/picl_asr.conf \
353   group=sys
354 $(sparc_ONLY)file \
355   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/picldevtree.conf \
356   group=sys
357 $(sparc_ONLY)file \
358   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/piclenvmon.conf \
359   group=sys
360 $(sparc_ONLY)file \
361   path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/piclfrutree.conf \
362   group=sys
363 $(sparc_ONLY)file \
364   path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins/fru_HDD0.conf \
365   group=sys

```



```

366 $(sparc_ONLY)file \
367   path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins/fru_HDD1.conf \
368   group=sys
369 $(sparc_ONLY)file \
370   path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins/fru_HDD2.conf \
371   group=sys
372 $(sparc_ONLY)file \
373   path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins/fru_HDD3.conf \
374   group=sys
375 $(sparc_ONLY)file \
376   path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins/fru_PS0.conf \
377   group=sys
378 $(sparc_ONLY)file \
379   path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins/fru_PS1.conf \
380   group=sys
381 $(sparc_ONLY)file \
382   path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins/fru_SC.conf \
383   group=sys
384 $(sparc_ONLY)file \
385   path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins/fru_usb-a-1.conf \
386   group=sys
387 $(sparc_ONLY)file \
388   path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins/fru_usb-a-2.conf \
389   group=sys
390 $(sparc_ONLY)file \
391   path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins/libpiclfrudr.so.1 \
392   group=sys
393 $(sparc_ONLY)file \
394   path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins/picl_asr.conf \
395   group=sys
396 $(sparc_ONLY)file \
397   path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins/picldevtree.conf \
398   group=sys
399 $(sparc_ONLY)file \
400   path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins/piclenvmon.conf \
401   group=sys
402 $(sparc_ONLY)file \
403   path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins/piclfrutree.conf \
404   group=sys
405 $(sparc_ONLY)file \
406   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/fru_HDD0.conf \
407   group=sys
408 $(sparc_ONLY)file \
409   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/fru_HDD1.conf \
410   group=sys
411 $(sparc_ONLY)file \
412   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/fru_HDD2.conf \
413   group=sys
414 $(sparc_ONLY)file \
415   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/fru_HDD3.conf \
416   group=sys
417 $(sparc_ONLY)file \
418   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/fru_HDD4.conf \
419   group=sys
420 $(sparc_ONLY)file \
421   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/fru_HDD5.conf \
422   group=sys
423 $(sparc_ONLY)file \
424   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/fru_HDD6.conf \
425   group=sys
426 $(sparc_ONLY)file \
427   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/fru_HDD7.conf \
428   group=sys
429 $(sparc_ONLY)file \
430   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/fru_PS0.conf \
431   group=sys

```

```

432 $(sparc_ONLY)file \
433   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/fru_PS1.conf \
434   group=sys
435 $(sparc_ONLY)file \
436   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/fru_SC.conf \
437   group=sys
438 $(sparc_ONLY)file \
439   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/fru_usb-a-1.conf \
440   group=sys
441 $(sparc_ONLY)file \
442   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/fru_usb-a-2.conf \
443   group=sys
444 $(sparc_ONLY)file \
445   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/fru_usb-b-1.conf \
446   group=sys
447 $(sparc_ONLY)file \
448   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/fru_usb-b-2.conf \
449   group=sys
450 $(sparc_ONLY)file \
451   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/picl_asr.conf \
452   group=sys
453 $(sparc_ONLY)file \
454   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/picldevtree.conf \
455   group=sys
456 $(sparc_ONLY)file \
457   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/piclenvmon.conf \
458   group=sys
459 $(sparc_ONLY)file \
460   path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/piclfrutree.conf \
461   group=sys
462 $(sparc_ONLY)file \
463   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/fru_FT0.conf \
464   group=sys
465 $(sparc_ONLY)file \
466   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/fru_FT1.conf \
467   group=sys
468 $(sparc_ONLY)file \
469   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/fru_FT2.conf \
470   group=sys
471 $(sparc_ONLY)file \
472   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/fru_FT3.conf \
473   group=sys
474 $(sparc_ONLY)file \
475   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/fru_HDD0.conf \
476   group=sys
477 $(sparc_ONLY)file \
478   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/fru_HDD1.conf \
479   group=sys
480 $(sparc_ONLY)file \
481   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/fru_HDD2.conf \
482   group=sys
483 $(sparc_ONLY)file \
484   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/fru_HDD3.conf \
485   group=sys
486 $(sparc_ONLY)file \
487   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/fru_PS0.conf \
488   group=sys
489 $(sparc_ONLY)file \
490   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/fru_PS1.conf \
491   group=sys
492 $(sparc_ONLY)file \
493   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/fru_PSU0.conf \
494   group=sys
495 $(sparc_ONLY)file \
496   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/fru_PSU1.conf \
497   group=sys

```

```

498 $(sparc_ONLY)file \
499   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/fru_PSU2.conf \
500   group=sys
501 $(sparc_ONLY)file \
502   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/fru_PSU3.conf \
503   group=sys
504 $(sparc_ONLY)file \
505   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/fru_SC.conf \
506   group=sys
507 $(sparc_ONLY)file \
508   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/picldevtree.conf \
509   group=sys
510 $(sparc_ONLY)file \
511   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/piclenvmon.conf \
512   group=sys
513 $(sparc_ONLY)file \
514   path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/piclfrutree.conf \
515   group=sys
516 $(sparc_ONLY)file \
517   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_FT0.conf \
518   group=sys
519 $(sparc_ONLY)file \
520   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_FT1.conf \
521   group=sys
522 $(sparc_ONLY)file \
523   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_FT2.conf \
524   group=sys
525 $(sparc_ONLY)file \
526   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_FT3.conf \
527   group=sys
528 $(sparc_ONLY)file \
529   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_FT4.conf \
530   group=sys
531 $(sparc_ONLY)file \
532   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_FT5.conf \
533   group=sys
534 $(sparc_ONLY)file \
535   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_HDD0.conf \
536   group=sys
537 $(sparc_ONLY)file \
538   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_HDD1.conf \
539   group=sys
540 $(sparc_ONLY)file \
541   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_HDD2.conf \
542   group=sys
543 $(sparc_ONLY)file \
544   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_HDD3.conf \
545   group=sys
546 $(sparc_ONLY)file \
547   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_HDD4.conf \
548   group=sys
549 $(sparc_ONLY)file \
550   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_HDD5.conf \
551   group=sys
552 $(sparc_ONLY)file \
553   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_HDD6.conf \
554   group=sys
555 $(sparc_ONLY)file \
556   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_HDD7.conf \
557   group=sys
558 $(sparc_ONLY)file \
559   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_PS0.conf \
560   group=sys
561 $(sparc_ONLY)file \
562   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_PS1.conf \
563   group=sys

```

```

564 $(sparc_ONLY)file \
565   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_PS2.conf \
566   group=sys
567 $(sparc_ONLY)file \
568   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_PS3.conf \
569   group=sys
570 $(sparc_ONLY)file \
571   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_SC.conf \
572   group=sys
573 $(sparc_ONLY)file \
574   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_usb-a-1.conf \
575   group=sys
576 $(sparc_ONLY)file \
577   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_usb-a-2.conf \
578   group=sys
579 $(sparc_ONLY)file \
580   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_usb-a-3.conf \
581   group=sys
582 $(sparc_ONLY)file \
583   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/fru_usb-a-4.conf \
584   group=sys
585 $(sparc_ONLY)file \
586   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/picl_asr.conf \
587   group=sys
588 $(sparc_ONLY)file \
589   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/picldevtree.conf \
590   group=sys
591 $(sparc_ONLY)file \
592   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/piclenvmon.conf \
593   group=sys
594 $(sparc_ONLY)file \
595   path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/piclfrutree.conf \
596   group=sys
597 $(sparc_ONLY)file \
598   path=usr/platform/SUNW,Sun-Fire-V490/lib/picl/plugins/picldevtree.conf \
599   group=sys mode=0444
600 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Fire-V490/lib/platsvcd.conf \
601   group=sys mode=0444
602 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Fire-V490/lib/psvcobj.conf \
603   group=sys mode=0444
604 $(sparc_ONLY)file \
605   path=usr/platform/SUNW,Sun-Fire-V890/lib/picl/plugins/picldevtree.conf \
606   group=sys mode=0444
607 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Fire-V890/lib/platsvcd.conf \
608   group=sys mode=0444
609 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Fire-V890/lib/psvcobj.conf \
610   group=sys mode=0444
611 $(sparc_ONLY)file path=usr/platform/sun4u/lib/libpsvcobj.so.1 group=sys
612 $(sparc_ONLY)file path=usr/platform/sun4u/lib/libpsvcpolicy.so.1 group=sys
613 $(sparc_ONLY)file path=usr/platform/sun4u/lib/picl/plugins/libpiclenvmon.so.1 \
614   group=sys
615 $(sparc_ONLY)file path=usr/platform/sun4v/lib/libpiclsnmp.so.1 group=sys
616 $(sparc_ONLY)file path=usr/platform/sun4v/lib/picl/plugins/libmdescplugin.so.1 \
617   group=sys
618 $(sparc_ONLY)file path=usr/platform/sun4v/lib/picl/plugins/libpiclsbl.so.1 \
619   group=sys
620 $(sparc_ONLY)file path=usr/platform/sun4v/lib/picl/plugins/libpriplugin.so.1 \
621   group=sys
622 $(sparc_ONLY)file path=usr/platform/sun4v/lib/picl/plugins/libsnmpplugin.so.1 \
623   group=sys
624 file path=usr/sbin/prtpicl mode=0755
625 file path=usr/share/man/man1m/picld.lm
626 file path=usr/share/man/man1m/prtpicl.lm
627 file path=usr/share/man/man3lib/libpicl.3lib
628 file path=usr/share/man/man3lib/libpicltree.3lib
629 file path=usr/share/man/man3picl/libpicl.3picl

```

```

630 file path=usr/share/man/man3picl/picl_find_node.3picl
631 file path=usr/share/man/man3picl/picl_get_first_prop.3picl
632 file path=usr/share/man/man3picl/picl_get_frutree_parent.3picl
633 file path=usr/share/man/man3picl/picl_get_next_by_row.3picl
634 file path=usr/share/man/man3picl/picl_get_node_by_path.3picl
635 file path=usr/share/man/man3picl/picl_get_prop_by_name.3picl
636 file path=usr/share/man/man3picl/picl_get_propinfo.3picl
637 file path=usr/share/man/man3picl/picl_get_propinfo_by_name.3picl
638 file path=usr/share/man/man3picl/picl_get_propval.3picl
639 file path=usr/share/man/man3picl/picl_get_root.3picl
640 file path=usr/share/man/man3picl/picl_initialize.3picl
641 file path=usr/share/man/man3picl/picl_set_propval.3picl
642 file path=usr/share/man/man3picl/picl_shutdown.3picl
643 file path=usr/share/man/man3picl/picl_strerror.3picl
644 file path=usr/share/man/man3picl/picl_wait.3picl
645 file path=usr/share/man/man3picl/picl_walk_tree_by_class.3picl
646 file path=usr/share/man/man3picltree/libpicltree.3picltree
647 file path=usr/share/man/man3picltree/picld_log.3picltree
648 file path=usr/share/man/man3picltree/picld_plugin_register.3picltree
649 file path=usr/share/man/man3picltree/ptree_add_node.3picltree
650 file path=usr/share/man/man3picltree/ptree_add_prop.3picltree
651 file path=usr/share/man/man3picltree/ptree_create_and_add_node.3picltree
652 file path=usr/share/man/man3picltree/ptree_create_and_add_prop.3picltree
653 file path=usr/share/man/man3picltree/ptree_create_node.3picltree
654 file path=usr/share/man/man3picltree/ptree_create_prop.3picltree
655 file path=usr/share/man/man3picltree/ptree_create_table.3picltree
656 file path=usr/share/man/man3picltree/ptree_find_node.3picltree
657 file path=usr/share/man/man3picltree/ptree_get_first_prop.3picltree
658 file path=usr/share/man/man3picltree/ptree_get_frutree_parent.3picltree
659 file path=usr/share/man/man3picltree/ptree_get_next_by_row.3picltree
660 file path=usr/share/man/man3picltree/ptree_get_node_by_path.3picltree
661 file path=usr/share/man/man3picltree/ptree_get_prop_by_name.3picltree
662 file path=usr/share/man/man3picltree/ptree_get_propinfo.3picltree
663 file path=usr/share/man/man3picltree/ptree_get_propinfo_by_name.3picltree
664 file path=usr/share/man/man3picltree/ptree_get_propval.3picltree
665 file path=usr/share/man/man3picltree/ptree_get_root.3picltree
666 file path=usr/share/man/man3picltree/ptree_init_propinfo.3picltree
667 file path=usr/share/man/man3picltree/ptree_post_event.3picltree
668 file path=usr/share/man/man3picltree/ptree_register_handler.3picltree
669 file path=usr/share/man/man3picltree/ptree_unregister_handler.3picltree
670 file path=usr/share/man/man3picltree/ptree_update_propval.3picltree
671 file path=usr/share/man/man3picltree/ptree_walk_tree_by_class.3picltree
672 legacy pkg=SUNWpiclr desc="PICL Framework init scripts" \
673     name="PICL Framework (Root)"
674 legacy pkg=SUNWpiclu \
675     desc="PICL Daemon, Libraries, prtpicl client and plug-in modules" \
676     name="PICL Libraries, and Plugin Modules (Usr)"
677 license cr_Sun license=cr_Sun
678 license lic_CDDL license=lic_CDDL
679 link path=usr/lib/lib$(ARCH64)/libpicl.so target=./libpicl.so.1
680 link path=usr/lib/libpicl.so target=./libpicl.so.1
681 link path=usr/lib/libpicld_pluginutil.so target=./libpicld_pluginutil.so.1
682 link path=usr/lib/libpicltree.so target=./libpicltree.so.1
683 link path=usr/lib/picl/plugins/libpicldevtree.so target=./libpicldevtree.so.1
684 link path=usr/lib/picl/plugins/libpiclevent.so target=./libpiclevent.so.1
685 link path=usr/lib/picl/plugins/libpiclfrutree.so target=./libpiclfrutree.so.1
686 link path=usr/lib/picl/plugins/libpiclmemcfg.so target=./libpiclmemcfg.so.1
687 $(sparc_ONLY)link path=usr/platform/SUNW,A70/lib/libprtdiag_psr.so.1 \
688     target=./../SUNW,Sun-Blade-100/lib/libprtdiag_psr.so.1
689 $(sparc_ONLY)link path=usr/platform/SUNW,A70/lib/picl/plugins/libpiclenvd.so \
690     target=./libpiclenvd.so.1
691 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP2300/lib/libctsmc.so \
692     target=libctsmc.so.1
693 $(sparc_ONLY)link \
694     path=usr/platform/SUNW,Netra-CP2300/lib/picl/plugins/libpiclenvmond.so \
695     target=libpiclenvmond.so.1

```

```

721 $(sparc_ONLY)link \
722     path=usr/platform/SUNW,Netra-CP2300/lib/picl/plugins/libpiclfrutree.so \
723     target=libpiclfrutree.so.1
724 $(sparc_ONLY)link \
725     path=usr/platform/SUNW,Netra-CP2300/lib/picl/plugins/libpiclwd.so \
726     target=libpiclwd.so.1
727 $(sparc_ONLY)link \
728     path=usr/platform/SUNW,Netra-T12/lib/picl/plugins/libpiclfrutree.so \
729     target=libpiclfrutree.so.1
730 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T4/lib/libprtdiag_psr.so.1 \
731     target=./../SUNW,Sun-Blade-100/lib/libprtdiag_psr.so.1
732 $(sparc_ONLY)link \
733     path=usr/platform/SUNW,Netra-T4/lib/picl/plugins/libfcal_leds.so \
734     target=libfcal_leds.so.1
735 $(sparc_ONLY)link path=usr/platform/SUNW,Serverblade1/lib/libprtdiag_psr.so.1 \
736     target=./../SUNW,Sun-Blade-100/lib/libprtdiag_psr.so.1
737 $(sparc_ONLY)link \
738     path=usr/platform/SUNW,Serverblade1/lib/picl/plugins/libpicllom.so \
739     target=libpicllom.so.1
740 $(sparc_ONLY)link \
741     path=usr/platform/SUNW,Serverblade1/lib/picl/plugins/libpiclmemcfg.so \
742     target=./../SUNW,Sun-Blade-100/lib/picl/plugins/libpiclmemcfg.so.1
743 $(sparc_ONLY)link \
744     path=usr/platform/SUNW,Serverblade1/lib/picl/plugins/libpiclmemcfg.so.1 \
745     target=./../SUNW,Sun-Blade-100/lib/picl/plugins/libpiclmemcfg.so.1
746 $(sparc_ONLY)link \
747     path=usr/platform/SUNW,Sun-Blade-100/lib/picl/plugins/libpiclenvd.so \
748     target=./libpiclenvd.so.1
749 $(sparc_ONLY)link \
750     path=usr/platform/SUNW,Sun-Blade-100/lib/picl/plugins/libpiclmemcfg.so \
751     target=./libpiclmemcfg.so.1
752 $(sparc_ONLY)link \
753     path=usr/platform/SUNW,Sun-Blade-1000/lib/libprtdiag_psr.so.1 \
754     target=./../SUNW,Sun-Blade-100/lib/libprtdiag_psr.so.1
755 $(sparc_ONLY)link \
756     path=usr/platform/SUNW,Sun-Blade-1000/lib/picl/plugins/libpiclenvd.so \
757     target=./libpiclenvd.so.1
758 $(sparc_ONLY)link \
759     path=usr/platform/SUNW,Sun-Blade-1500/lib/libprtdiag_psr.so.1 \
760     target=./../SUNW,Sun-Blade-100/lib/libprtdiag_psr.so.1
761 $(sparc_ONLY)link \
762     path=usr/platform/SUNW,Sun-Blade-1500/lib/picl/plugins/libpiclenvd.so \
763     target=./libpiclenvd.so.1
764 $(sparc_ONLY)link \
765     path=usr/platform/SUNW,Sun-Blade-2500/lib/libprtdiag_psr.so.1 \
766     target=./../SUNW,Sun-Blade-100/lib/libprtdiag_psr.so.1
767 $(sparc_ONLY)link \
768     path=usr/platform/SUNW,Sun-Blade-2500/lib/picl/plugins/libpiclenvd.so \
769     target=./libpiclenvd.so.1
770 $(sparc_ONLY)link \
771     path=usr/platform/SUNW,Sun-Fire-280R/lib/libpsvcpolicy_psr.so \
772     target=./libpsvcpolicy_psr.so.1
773 $(sparc_ONLY)link \
774     path=usr/platform/SUNW,Sun-Fire-280R/lib/picl/plugins/libpiclfrutree.so \
775     target=./libpiclfrutree.so.1
776 $(sparc_ONLY)link \
777     path=usr/platform/SUNW,Sun-Fire-280R/lib/picl/plugins/libpsvcplugin.so \
778     target=./libpsvcplugin.so.1
779 $(sparc_ONLY)link \
780     path=usr/platform/SUNW,Sun-Fire-280R/lib/picl/plugins/libpsvcplugin_psr.so \
781     target=./libpsvcplugin_psr.so.1
782 $(sparc_ONLY)link \
783     path=usr/platform/SUNW,Sun-Fire-480R/lib/libpsvcpolicy_psr.so \
784     target=./libpsvcpolicy_psr.so.1
785 $(sparc_ONLY)link \
786     path=usr/platform/SUNW,Sun-Fire-480R/lib/picl/plugins/libpiclfrutree.so \
787     target=libpiclfrutree.so.1

```

```

751 target=../libpiclfrutree.so.1
752 $(sparc_ONLY)link \
753 path=usr/platform/SUNW,Sun-Fire-480R/lib/picl/plugins/libpsvcplugin.so \
754 target=../..../SUNW,Sun-Fire-280R/lib/picl/plugins/libpsvcplugin.so.1
755 $(sparc_ONLY)link \
756 path=usr/platform/SUNW,Sun-Fire-480R/lib/picl/plugins/libpsvcplugin.so.1 \
757 target=../..../SUNW,Sun-Fire-280R/lib/picl/plugins/libpsvcplugin.so.1
758 $(sparc_ONLY)link \
759 path=usr/platform/SUNW,Sun-Fire-480R/lib/picl/plugins/libpsvcplugin_psr.so \
760 target=../libpsvcplugin_psr.so.1
761 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-880/lib/libpsvcpolicy_psr.so \
762 target=../libpsvcpolicy_psr.so.1
763 $(sparc_ONLY)link \
764 path=usr/platform/SUNW,Sun-Fire-880/lib/picl/plugins/libpiclfrutree.so \
765 target=../libpiclfrutree.so.1
766 $(sparc_ONLY)link \
767 path=usr/platform/SUNW,Sun-Fire-880/lib/picl/plugins/libpsvcplugin.so \
768 target=../..../SUNW,Sun-Fire-280R/lib/picl/plugins/libpsvcplugin.so.1
769 $(sparc_ONLY)link \
770 path=usr/platform/SUNW,Sun-Fire-880/lib/picl/plugins/libpsvcplugin.so.1 \
771 target=../..../SUNW,Sun-Fire-280R/lib/picl/plugins/libpsvcplugin.so.1
772 $(sparc_ONLY)link \
773 path=usr/platform/SUNW,Sun-Fire-880/lib/picl/plugins/libpsvcplugin_psr.so \
774 target=../libpsvcplugin_psr.so.1
775 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V215/lib/libprtdiag_psr.so.1 \
776 target=../SUNW,Sun-Blade-100/lib/libprtdiag_psr.so.1
777 $(sparc_ONLY)link \
778 path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/libpiclfrudr.so \
779 target=../..../SUNW,Sun-Fire-V240/lib/picl/plugins/libpiclfrudr.so
780 $(sparc_ONLY)link \
781 path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/libpiclfrudr.so.1 \
782 target=../..../SUNW,Sun-Fire-V240/lib/picl/plugins/libpiclfrudr.so.1
783 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V240/lib/libprtdiag_psr.so.1 \
784 target=../SUNW,Sun-Blade-100/lib/libprtdiag_psr.so.1
785 $(sparc_ONLY)link \
786 path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins/libpiclfrudr.so \
787 target=libpiclfrudr.so.1
788 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V250/lib/libprtdiag_psr.so.1 \
789 target=../SUNW,Sun-Blade-100/lib/libprtdiag_psr.so.1
790 $(sparc_ONLY)link \
791 path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/libpiclfrudr.so \
792 target=../..../SUNW,Sun-Fire-V240/lib/picl/plugins/libpiclfrudr.so
793 $(sparc_ONLY)link \
794 path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/libpiclfrudr.so.1 \
795 target=../..../SUNW,Sun-Fire-V240/lib/picl/plugins/libpiclfrudr.so.1
796 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V440/lib/libprtdiag_psr.so.1 \
797 target=../SUNW,Sun-Blade-100/lib/libprtdiag_psr.so.1
798 $(sparc_ONLY)link \
799 path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/libpiclfrudr.so \
800 target=../..../SUNW,Sun-Fire-V240/lib/picl/plugins/libpiclfrudr.so.1
801 $(sparc_ONLY)link \
802 path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/libpiclfrudr.so.1 \
803 target=../..../SUNW,Sun-Fire-V240/lib/picl/plugins/libpiclfrudr.so.1
804 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V445/lib/libprtdiag_psr.so.1 \
805 target=../SUNW,Sun-Blade-100/lib/libprtdiag_psr.so.1
806 $(sparc_ONLY)link \
807 path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/libpiclfrudr.so \
808 target=../..../SUNW,Sun-Fire-V240/lib/picl/plugins/libpiclfrudr.so
809 $(sparc_ONLY)link \
810 path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/libpiclfrudr.so.1 \
811 target=../..../SUNW,Sun-Fire-V240/lib/picl/plugins/libpiclfrudr.so.1
812 $(sparc_ONLY)link \
813 path=usr/platform/SUNW,Sun-Fire-V490/lib/libpsvcpolicy_psr.so \
814 target=../SUNW,Sun-Fire-480R/lib/libpsvcpolicy_psr.so
815 $(sparc_ONLY)link \
816 path=usr/platform/SUNW,Sun-Fire-V490/lib/libpsvcpolicy_psr.so.1 \

```

```

817 target=../SUNW,Sun-Fire-480R/lib/libpsvcpolicy_psr.so.1
818 $(sparc_ONLY)link \
819 path=usr/platform/SUNW,Sun-Fire-V490/lib/picl/plugins/libpiclfrutree.so \
820 target=../..../SUNW,Sun-Fire-480R/lib/picl/plugins/libpiclfrutree.so
821 $(sparc_ONLY)link \
822 path=usr/platform/SUNW,Sun-Fire-V490/lib/picl/plugins/libpiclfrutree.so.1 \
823 target=../..../SUNW,Sun-Fire-480R/lib/picl/plugins/libpiclfrutree.so.1
824 $(sparc_ONLY)link \
825 path=usr/platform/SUNW,Sun-Fire-V490/lib/picl/plugins/libpsvcplugin.so \
826 target=../..../SUNW,Sun-Fire-280R/lib/picl/plugins/libpsvcplugin.so.1
827 $(sparc_ONLY)link \
828 path=usr/platform/SUNW,Sun-Fire-V490/lib/picl/plugins/libpsvcplugin.so.1 \
829 target=../..../SUNW,Sun-Fire-280R/lib/picl/plugins/libpsvcplugin.so.1
830 $(sparc_ONLY)link \
831 path=usr/platform/SUNW,Sun-Fire-V490/lib/picl/plugins/libpsvcplugin_psr.so \
832 target=../..../SUNW,Sun-Fire-480R/lib/picl/plugins/libpsvcplugin_psr.so
833 $(sparc_ONLY)link \
834 path=usr/platform/SUNW,Sun-Fire-V490/lib/picl/plugins/libpsvcplugin_psr.so.1
835 target=../..../SUNW,Sun-Fire-480R/lib/picl/plugins/libpsvcplugin_psr.so.1
836 $(sparc_ONLY)link \
837 path=usr/platform/SUNW,Sun-Fire-V490/lib/picl/plugins/piclfrutree.conf \
838 target=../..../SUNW,Sun-Fire-480R/lib/picl/plugins/piclfrutree.conf
839 $(sparc_ONLY)link \
840 path=usr/platform/SUNW,Sun-Fire-V890/lib/libpsvcpolicy_psr.so \
841 target=../SUNW,Sun-Fire-880/lib/libpsvcpolicy_psr.so
842 $(sparc_ONLY)link \
843 path=usr/platform/SUNW,Sun-Fire-V890/lib/libpsvcpolicy_psr.so.1 \
844 target=../SUNW,Sun-Fire-880/lib/libpsvcpolicy_psr.so.1
845 $(sparc_ONLY)link \
846 path=usr/platform/SUNW,Sun-Fire-V890/lib/picl/plugins/libpiclfrutree.so \
847 target=../..../SUNW,Sun-Fire-880/lib/picl/plugins/libpiclfrutree.so
848 $(sparc_ONLY)link \
849 path=usr/platform/SUNW,Sun-Fire-V890/lib/picl/plugins/libpiclfrutree.so.1 \
850 target=../..../SUNW,Sun-Fire-880/lib/picl/plugins/libpiclfrutree.so.1
851 $(sparc_ONLY)link \
852 path=usr/platform/SUNW,Sun-Fire-V890/lib/picl/plugins/libpsvcplugin.so \
853 target=../..../SUNW,Sun-Fire-280R/lib/picl/plugins/libpsvcplugin.so.1
854 $(sparc_ONLY)link \
855 path=usr/platform/SUNW,Sun-Fire-V890/lib/picl/plugins/libpsvcplugin.so.1 \
856 target=../..../SUNW,Sun-Fire-280R/lib/picl/plugins/libpsvcplugin.so.1
857 $(sparc_ONLY)link \
858 path=usr/platform/SUNW,Sun-Fire-V890/lib/picl/plugins/libpsvcplugin_psr.so \
859 target=../..../SUNW,Sun-Fire-880/lib/picl/plugins/libpsvcplugin_psr.so
860 $(sparc_ONLY)link \
861 path=usr/platform/SUNW,Sun-Fire-V890/lib/picl/plugins/libpsvcplugin_psr.so.1
862 target=../..../SUNW,Sun-Fire-880/lib/picl/plugins/libpsvcplugin_psr.so.1
863 $(sparc_ONLY)link \
864 path=usr/platform/SUNW,Sun-Fire-V890/lib/picl/plugins/piclfrutree.conf \
865 target=../..../SUNW,Sun-Fire-880/lib/picl/plugins/piclfrutree.conf
866 $(sparc_ONLY)link path=usr/platform/sun4u/lib/libpsvcobj.so \
867 target=../libpsvcobj.so.1
868 $(sparc_ONLY)link path=usr/platform/sun4u/lib/libpsvcpolicy.so \
869 target=../libpsvcpolicy.so.1
870 $(sparc_ONLY)link path=usr/platform/sun4u/lib/picl/plugins/libpiclenvmon.so \
871 target=../libpiclenvmon.so.1
872 $(sparc_ONLY)link path=usr/platform/sun4v/lib/libpiclsnmp.so \
873 target=../libpiclsnmp.so.1
874 $(sparc_ONLY)link path=usr/platform/sun4v/lib/picl/plugins/libmdescplugin.so \
875 target=../libmdescplugin.so.1
876 $(sparc_ONLY)link path=usr/platform/sun4v/lib/picl/plugins/libpiclsbl.so \
877 target=../libpiclsbl.so.1
878 $(sparc_ONLY)link path=usr/platform/sun4v/lib/picl/plugins/libpriplugin.so \
879 target=../libpriplugin.so.1
880 $(sparc_ONLY)link path=usr/platform/sun4v/lib/picl/plugins/libsnmpplugin.so \
881 target=../libsnmpplugin.so.1
882 link path=usr/share/man/man3picl/picl_get_next_by_col.3picl \

```

```
883     target=picl_get_next_by_row.3picl
884 link path=usr/share/man/man3picl/picl_get_next_prop.3picl \
885     target=picl_get_first_prop.3picl
886 link path=usr/share/man/man3picl/picl_get_propval_by_name.3picl \
887     target=picl_get_propval.3picl
888 link path=usr/share/man/man3picl/picl_set_propval_by_name.3picl \
889     target=picl_set_propval.3picl
890 link path=usr/share/man/man3picl/tree/ptree_add_row_to_table.3picltree \
891     target=ptree_create_table.3picltree
892 link path=usr/share/man/man3picl/tree/ptree_delete_node.3picltree \
893     target=ptree_add_node.3picltree
894 link path=usr/share/man/man3picl/tree/ptree_delete_prop.3picltree \
895     target=ptree_add_prop.3picltree
896 link path=usr/share/man/man3picl/tree/ptree_destroy_node.3picltree \
897     target=ptree_create_node.3picltree
898 link path=usr/share/man/man3picl/tree/ptree_destroy_prop.3picltree \
899     target=ptree_create_prop.3picltree
900 link path=usr/share/man/man3picl/tree/ptree_get_next_by_col.3picltree \
901     target=ptree_get_next_by_row.3picltree
902 link path=usr/share/man/man3picl/tree/ptree_get_next_prop.3picltree \
903     target=ptree_get_first_prop.3picltree
904 link path=usr/share/man/man3picl/tree/ptree_get_propval_by_name.3picltree \
905     target=ptree_get_propval.3picltree
906 link path=usr/share/man/man3picl/tree/ptree_update_propval_by_name.3picltree \
907     target=ptree_update_propval.3picltree
```

new/usr/src/pkg/manifests/system-fru-id-platform.mf

1

```
*****
11052 Fri Aug 9 07:21:04 2019
new/usr/src/pkg/manifests/system-fru-id-platform.mf
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 #
23 # Copyright (c) 2010, Oracle and/or its affiliates. All rights reserved.
24 # Copyright 2019 Peter Tribble.
25 #
26 #
27 set name=pkg.fmri value=pkg:/system/fru-id/platform@$(PKGVERS)
28 set name=pkg.description \
29     value="FRU ID platform data module and access library"
30 set name=pkg.summary value="FRU ID Platform Modules"
31 set name=info.classification \
32     value="org.opensolaris.category.2008:System/Administration and Configuration"
33 set name=variant.arch value=$(ARCH)
34 dir path=usr group=sys
35 $(i386_ONLY)dir path=usr/lib
36 $(i386_ONLY)dir path=usr/lib/picl group=sys
37 $(i386_ONLY)dir path=usr/lib/picl/plugins group=sys
38 $(sparc_ONLY)dir path=usr/platform group=sys
39 $(sparc_ONLY)dir path=usr/platform/SUNW,A70 group=sys
40 $(sparc_ONLY)dir path=usr/platform/SUNW,A70/lib
41 $(sparc_ONLY)dir path=usr/platform/SUNW,A70/lib/picl group=sys
42 $(sparc_ONLY)dir path=usr/platform/SUNW,A70/lib/picl/plugins group=sys
43 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP2300 group=sys
44 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP2300/lib
45 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP2300/sbin
46 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP3010 group=sys
47 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP3010/lib
48 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP3010/lib/picl group=sys
49 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP3010/lib/picl/plugins \
50     group=sys
51 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T4 group=sys
52 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T4/lib
53 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T4/lib/picl group=sys
54 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T4/lib/picl/plugins group=sys
55 $(sparc_ONLY)dir path=usr/platform/SUNW,SPARC-Enterprise group=sys
56 $(sparc_ONLY)dir path=usr/platform/SUNW,SPARC-Enterprise/sbin
57 $(sparc_ONLY)dir path=usr/platform/SUNW,Serverbladel group=sys
58 $(sparc_ONLY)dir path=usr/platform/SUNW,Serverbladel/lib
```

new/usr/src/pkg/manifests/system-fru-id-platform.mf

2

```
59 $(sparc_ONLY)dir path=usr/platform/SUNW,Serverbladel/lib/picl group=sys
60 $(sparc_ONLY)dir path=usr/platform/SUNW,Serverbladel/lib/picl/plugins \
61     group=sys
62 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1000 group=sys
63 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1000/lib
64 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1000/lib/picl group=sys
65 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1000/lib/picl/plugins \
66     group=sys
67 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1500 group=sys
68 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1500/lib
69 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1500/lib/picl group=sys
70 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1500/lib/picl/plugins \
71     group=sys
72 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-2500 group=sys
73 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-2500/lib
74 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-2500/lib/picl group=sys
75 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-2500/lib/picl/plugins \
76     group=sys
77 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-280R group=sys
78 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-280R/lib
79 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-280R/lib/picl group=sys
80 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-280R/lib/picl/plugins \
81     group=sys
82 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-480R group=sys
83 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-480R/lib
84 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-480R/lib/picl group=sys
85 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-480R/lib/picl/plugins \
86     group=sys
87 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-880 group=sys
88 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-880/lib
89 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-880/lib/picl group=sys
90 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-880/lib/picl/plugins \
91     group=sys
92 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V215 group=sys
93 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V215/lib
94 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V215/lib/picl group=sys
95 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins \
96     group=sys
97 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V215/sbin
98 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V240 group=sys
99 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V240/lib
100 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V240/lib/picl group=sys
101 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins \
102     group=sys
103 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V240/sbin
104 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V250 group=sys
105 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V250/lib
106 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V250/lib/picl group=sys
107 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins \
108     group=sys
109 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V250/sbin
110 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440 group=sys
111 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib
112 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib/picl group=sys
113 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins \
114     group=sys
115 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V445 group=sys
116 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V445/lib
117 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V445/lib/picl group=sys
118 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins \
119     group=sys
120 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V445/sbin
121 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V490 group=sys
122 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V490/lib
123 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V490/lib/picl group=sys
124 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V490/lib/picl/plugins \
```

```

125     group=sys
126 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V890 group=sys
127 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V890/lib
128 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V890/lib/picl group=sys
129 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V890/lib/picl/plugins \
130     group=sys
131 $(sparc_ONLY)dir path=usr/platform/sun4u group=sys
132 $(sparc_ONLY)dir path=usr/platform/sun4u/lib
133 $(sparc_ONLY)dir path=usr/platform/sun4u/lib/picl group=sys
134 $(sparc_ONLY)dir path=usr/platform/sun4u/lib/picl/plugins group=sys
135 $(sparc_ONLY)dir path=usr/platform/sun4u/sbin
136 dir path=usr/share/man/man1m
137 $(i386_ONLY)file path=usr/lib/picl/plugins/fru_container.conf group=sys
138 $(sparc_ONLY)file \
139     path=usr/platform/SUNW,A70/lib/picl/plugins/libpiclfrudata.conf group=sys
142 $(sparc_ONLY)file path=usr/platform/SUNW,Netra-CP2300/lib/libfruaccess.so.1 \
143     group=sys
140 $(sparc_ONLY)file \
141     path=usr/platform/SUNW,Netra-CP3010/lib/picl/plugins/libpiclfrudata.conf \
142     group=sys
143 $(sparc_ONLY)file path=usr/platform/SUNW,Netra-T12/lib/libfruaccess.so.1 \
144     group=sys
145 $(sparc_ONLY)file \
146     path=usr/platform/SUNW,Netra-T4/lib/picl/plugins/libpiclfrudata.conf \
147     group=sys
148 $(sparc_ONLY)file path=usr/platform/SUNW,Serverblade1/lib/fru_container.conf \
149     group=sys
150 $(sparc_ONLY)file path=usr/platform/SUNW,Serverblade1/lib/libfruaccess.so.1 \
151     group=sys
152 $(sparc_ONLY)file \
153     path=usr/platform/SUNW,Serverblade1/lib/picl/plugins/libpiclfrudata.conf \
154     group=sys
155 $(sparc_ONLY)file \
156     path=usr/platform/SUNW,Sun-Blade-1000/lib/picl/plugins/libpiclfrudata.conf \
157     group=sys
158 $(sparc_ONLY)file \
159     path=usr/platform/SUNW,Sun-Blade-1500/lib/picl/plugins/libpiclfrudata.conf \
160     group=sys
161 $(sparc_ONLY)file \
162     path=usr/platform/SUNW,Sun-Blade-2500/lib/picl/plugins/libpiclfrudata.conf \
163     group=sys
164 $(sparc_ONLY)file \
165     path=usr/platform/SUNW,Sun-Fire-280R/lib/picl/plugins/libpiclfrudata.conf \
166     group=sys
167 $(sparc_ONLY)file \
168     path=usr/platform/SUNW,Sun-Fire-480R/lib/picl/plugins/libpiclfrudata.conf \
169     group=sys
170 $(sparc_ONLY)file \
171     path=usr/platform/SUNW,Sun-Fire-880/lib/picl/plugins/libpiclfrudata.conf \
172     group=sys
173 $(sparc_ONLY)file \
174     path=usr/platform/SUNW,Sun-Fire-V215/lib/picl/plugins/libpiclfrudata.conf \
175     group=sys
176 $(sparc_ONLY)file \
177     path=usr/platform/SUNW,Sun-Fire-V240/lib/picl/plugins/libpiclfrudata.conf \
178     group=sys
179 $(sparc_ONLY)file \
180     path=usr/platform/SUNW,Sun-Fire-V250/lib/picl/plugins/libpiclfrudata.conf \
181     group=sys
182 $(sparc_ONLY)file \
183     path=usr/platform/SUNW,Sun-Fire-V440/lib/picl/plugins/libpiclfrudata.conf \
184     group=sys
185 $(sparc_ONLY)file \
186     path=usr/platform/SUNW,Sun-Fire-V445/lib/picl/plugins/libpiclfrudata.conf \
187     group=sys
188 $(sparc_ONLY)file \

```

```

189     path=usr/platform/SUNW,Sun-Fire-V490/lib/picl/plugins/libpiclfrudata.conf \
190     group=sys
191 $(sparc_ONLY)file \
192     path=usr/platform/SUNW,Sun-Fire-V890/lib/picl/plugins/libpiclfrudata.conf \
193     group=sys
194 $(sparc_ONLY)file path=usr/platform/sun4u/lib/fru_container.conf group=sys
195 $(sparc_ONLY)file path=usr/platform/sun4u/lib/libfruaccess.so.1 group=sys
196 $(sparc_ONLY)file path=usr/platform/sun4u/lib/picl/plugins/libpiclfrudata.so.1 \
197     group=sys
198 $(sparc_ONLY)file path=usr/platform/sun4u/sbin/fruadm group=sys mode=0755
199 file path=usr/share/man/man1m/fruadm.1m
200 $(i386_ONLY)legacy pkg=SUNWfruip.i arch=$(ARCH).i86pc \
201     desc="FRU ID platform data module and access library" \
202     name="FRU ID Platform Modules (Usr)"
203 $(sparc_ONLY)legacy pkg=SUNWfruip.u arch=$(ARCH).sun4u \
204     desc="FRU ID platform data module and access library" \
205     name="FRU ID Platform Modules (Usr)"
206 license cr_Sun license=cr_Sun
207 license lic_CDDL license=lic_CDDL
212 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP2300/lib/libfruaccess.so \
213     target=libfruaccess.so.1
214 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP2300/sbin/fruadm \
215     target=../sun4u/sbin/fruadm
208 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP3010/sbin/fruadm \
209     target=../sun4u/sbin/fruadm
210 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T12/lib/libfruaccess.so \
211     target=libfruaccess.so.1
212 $(sparc_ONLY)link path=usr/platform/SUNW,SPARC-Enterprise/sbin/fruadm \
213     target=../sun4u/sbin/fruadm
214 $(sparc_ONLY)link path=usr/platform/SUNW,Serverblade1/lib/libfruaccess.so \
215     target=libfruaccess.so.1
216 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V215/sbin/fruadm \
217     target=../sun4u/sbin/fruadm
218 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V240/sbin/fruadm \
219     target=../sun4u/sbin/fruadm
220 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V250/sbin/fruadm \
221     target=../sun4u/sbin/fruadm
222 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V445/sbin/fruadm \
223     target=../sun4u/sbin/fruadm
224 $(sparc_ONLY)link path=usr/platform/sun4u/lib/libfruaccess.so \
225     target=../libfruaccess.so.1
226 $(sparc_ONLY)link path=usr/platform/sun4u/lib/picl/plugins/libpiclfrudata.so \
227     target=../libpiclfrudata.so.1

```

new/usr/src/pkg/manifests/system-header.mf

1

```
*****
95487 Fri Aug 9 07:21:04 2019
new/usr/src/pkg/manifests/system-header.mf
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 #
23 # Copyright (c) 2010, Oracle and/or its affiliates. All rights reserved.
24 # Copyright (c) 2012 by Delphix. All rights reserved.
25 # Copyright 2013 Saso Kiselkov. All rights reserved.
26 # Copyright 2014 Garrett D'Amore <garrett@damore.org>
27 # Copyright 2018 Nexenta Systems, Inc.
28 # Copyright 2016 Hans Rosenfeld <rosenfeld@grumpf.hope-2000.org>
29 # Copyright 2019 Joyent, Inc.
30 # Copyright 2019 Peter Tribble.
31 #
32 #
33 set name=pkg.fmri value=pkg:/system/header@$(PKGVERS)
34 set name=pkg.description \
35 value="SunOS C/C++ header files for general development of software"
36 set name=pkg.summary value="SunOS Header Files"
37 set name=info.classification value=org.opensolaris.category.2008:System/Core
38 set name=variant.arch value=$(ARCH)
39 dir path=usr group=sys
40 dir path=usr/include
41 $(i386_ONLY)dir path=usr/include/${ARCH64}
42 $(i386_ONLY)dir path=usr/include/${ARCH64}/sys
43 dir path=usr/include/ads
44 dir path=usr/include/arpa
45 dir path=usr/include/asm
46 dir path=usr/include/ast
47 dir path=usr/include/bsm
48 dir path=usr/include/dat
49 dir path=usr/include/des
50 dir path=usr/include/gssapi
51 dir path=usr/include/hal
52 $(i386_ONLY)dir path=usr/include/ia32
53 $(i386_ONLY)dir path=usr/include/ia32/sys
54 dir path=usr/include/inet
55 dir path=usr/include/inet/kssl
56 dir path=usr/include/ipp
57 dir path=usr/include/ipp/ipgpc
58 dir path=usr/include/iso
59 dir path=usr/include/kerberosv5
60 dir path=usr/include/libpolkit
61 dir path=usr/include/net
```

new/usr/src/pkg/manifests/system-header.mf

2

```
62 dir path=usr/include/netinet
63 dir path=usr/include/nfs
64 dir path=usr/include/protocols
65 dir path=usr/include/rpc
66 dir path=usr/include/rpcsvc
67 dir path=usr/include/sasl
68 dir path=usr/include/scsi
69 dir path=usr/include/scsi/plugins
70 dir path=usr/include/scsi/plugins/ses
71 dir path=usr/include/scsi/plugins/ses/framework
72 dir path=usr/include/scsi/plugins/ses/vendor
73 dir path=usr/include/scsi/plugins/smp
74 dir path=usr/include/scsi/plugins/smp/engine
75 dir path=usr/include/scsi/plugins/smp/framework
76 dir path=usr/include/security
77 dir path=usr/include/sharefs
78 dir path=usr/include/sys
79 dir path=usr/include/sys/av
80 dir path=usr/include/sys/contract
81 dir path=usr/include/sys/crypto
82 dir path=usr/include/sys/dktp
83 dir path=usr/include/sys/fc4
84 dir path=usr/include/sys/fm
85 dir path=usr/include/sys/fm/cpu
86 dir path=usr/include/sys/fm/fs
87 dir path=usr/include/sys/fm/io
88 $(sparc_ONLY)dir path=usr/include/sys/fpu
89 dir path=usr/include/sys/fs
90 dir path=usr/include/sys/hotplug
91 dir path=usr/include/sys/hotplug/pci
92 dir path=usr/include/sys/ib
93 dir path=usr/include/sys/ib/adapters
94 dir path=usr/include/sys/ib/adapters/hermon
95 dir path=usr/include/sys/ib/adapters/tavor
96 dir path=usr/include/sys/ib/clients
97 dir path=usr/include/sys/ib/clients/ibd
98 dir path=usr/include/sys/ib/clients/of
99 dir path=usr/include/sys/ib/clients/of/rdma
100 dir path=usr/include/sys/ib/clients/of/sol_ofs
101 dir path=usr/include/sys/ib/clients/of/sol_ucma
102 dir path=usr/include/sys/ib/clients/of/sol_umad
103 dir path=usr/include/sys/ib/clients/of/sol_uverbs
104 dir path=usr/include/sys/ib/ibnex
105 dir path=usr/include/sys/ib/ibt1
106 dir path=usr/include/sys/ib/ibt1/impl
107 dir path=usr/include/sys/ib/mgt
108 dir path=usr/include/sys/ib/mgt/ibmf
109 dir path=usr/include/sys/iso
110 dir path=usr/include/sys/proc
111 dir path=usr/include/sys/rsm
112 $(i386_ONLY)dir path=usr/include/sys/sata group=sys
113 dir path=usr/include/sys/scsi
114 dir path=usr/include/sys/scsi/adapters
115 dir path=usr/include/sys/scsi/conf
116 dir path=usr/include/sys/scsi/generic
117 dir path=usr/include/sys/scsi/impl
118 dir path=usr/include/sys/scsi/targets
119 dir path=usr/include/sys/sysevent
120 dir path=usr/include/sys/tsol
121 dir path=usr/include/tsol
122 dir path=usr/include/uuid
123 $(sparc_ONLY)dir path=usr/include/v7
124 $(sparc_ONLY)dir path=usr/include/v7/sys
125 $(sparc_ONLY)dir path=usr/include/v9
126 $(sparc_ONLY)dir path=usr/include/v9/sys
127 dir path=usr/include/vm
```



```

128 dir path=usr/platform group=sys
129 $(sparc_ONLY)dir path=usr/platform/SUNW,A70 group=sys
130 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP2300 group=sys
131 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP2300/include
130 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP3010 group=sys
131 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-CP3010/include
132 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T12 group=sys
133 $(sparc_ONLY)dir path=usr/platform/SUNW,Netra-T4 group=sys
134 $(sparc_ONLY)dir path=usr/platform/SUNW,SPARC-Enterprise group=sys
135 $(sparc_ONLY)dir path=usr/platform/SUNW,Serverbladel1 group=sys
136 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-100 group=sys
137 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1000 group=sys
138 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-1500 group=sys
139 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Blade-2500 group=sys
140 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire group=sys
141 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-280R group=sys
142 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-480R group=sys
143 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-880 group=sys
144 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V215 group=sys
145 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V240 group=sys
146 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V250 group=sys
147 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V440 group=sys
148 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V445 group=sys
149 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V490 group=sys
150 $(sparc_ONLY)dir path=usr/platform/SUNW,Sun-Fire-V890 group=sys
151 $(sparc_ONLY)dir path=usr/platform/SUNW,Ultra-2 group=sys
152 $(sparc_ONLY)dir path=usr/platform/SUNW,Ultra-250 group=sys
153 $(sparc_ONLY)dir path=usr/platform/SUNW,Ultra-4 group=sys
154 $(sparc_ONLY)dir path=usr/platform/SUNW,Ultra-Enterprise group=sys
157 $(sparc_ONLY)dir path=usr/platform/SUNW,UltraSPARC-IIe-NetraCT-40 group=sys
158 $(sparc_ONLY)dir path=usr/platform/SUNW,UltraSPARC-IIe-NetraCT-60 group=sys
159 $(sparc_ONLY)dir path=usr/platform/SUNW,UltraSPARC-III-Netract group=sys
155 $(i386_ONLY)dir path=usr/platform/i86pc group=sys
156 $(i386_ONLY)dir path=usr/platform/i86pc/include
157 $(i386_ONLY)dir path=usr/platform/i86pc/include/sys
158 $(i386_ONLY)dir path=usr/platform/i86pc/include/vm
159 $(i386_ONLY)dir path=usr/platform/i86xpv group=sys
160 $(i386_ONLY)dir path=usr/platform/i86xpv/include
161 $(i386_ONLY)dir path=usr/platform/i86xpv/include/sys
162 $(i386_ONLY)dir path=usr/platform/i86xpv/include/vm
163 $(sparc_ONLY)dir path=usr/platform/sun4u group=sys
164 $(sparc_ONLY)dir path=usr/platform/sun4u/include
165 $(sparc_ONLY)dir path=usr/platform/sun4u/include/sys
166 $(sparc_ONLY)dir path=usr/platform/sun4u/include/sys/i2c
167 $(sparc_ONLY)dir path=usr/platform/sun4u/include/sys/i2c/clients
168 $(sparc_ONLY)dir path=usr/platform/sun4u/include/sys/i2c/misc
169 $(sparc_ONLY)dir path=usr/platform/sun4u/include/vm
170 $(sparc_ONLY)dir path=usr/platform/sun4v group=sys
171 $(sparc_ONLY)dir path=usr/platform/sun4v/include
172 $(sparc_ONLY)dir path=usr/platform/sun4v/include/sys
173 $(sparc_ONLY)dir path=usr/platform/sun4v/include/vm
174 dir path=usr/share
175 dir path=usr/share/man
176 dir path=usr/share/man/man3
177 dir path=usr/share/man/man3head
178 dir path=usr/share/man/man4
179 dir path=usr/share/man/man5
180 dir path=usr/share/man/man7i
181 dir path=usr/share/src group=sys
182 dir path=usr/share/src/uts
183 $(i386_ONLY)dir path=usr/share/src/uts/i86pc
184 $(i386_ONLY)dir path=usr/share/src/uts/i86xpv
185 $(sparc_ONLY)dir path=usr/share/src/uts/sun4u
186 $(sparc_ONLY)dir path=usr/share/src/uts/sun4v
187 dir path=usr/xpg4
188 dir path=usr/xpg4/include

```

```

189 $(i386_ONLY)file path=usr/include/$(ARCH64)/sys/kdi_regs.h
190 $(i386_ONLY)file path=usr/include/$(ARCH64)/sys/privmregs.h
191 $(i386_ONLY)file path=usr/include/$(ARCH64)/sys/privregs.h
192 file path=usr/include/ads/dsgetdc.h
193 file path=usr/include/aio.h
194 file path=usr/include/alloca.h
195 file path=usr/include/apprtrace.h
196 file path=usr/include/apprtrace_impl.h
197 file path=usr/include/ar.h
198 file path=usr/include/archives.h
199 file path=usr/include/arpa/ftp.h
200 file path=usr/include/arpa/inet.h
201 file path=usr/include/arpa/nameser.h
202 file path=usr/include/arpa/nameser_compat.h
203 file path=usr/include/arpa/telnet.h
204 file path=usr/include/arpa/tftp.h
205 $(i386_ONLY)file path=usr/include/asm/atomic.h
206 $(i386_ONLY)file path=usr/include/asm/bitmap.h
207 $(i386_ONLY)file path=usr/include/asm/byteorder.h
208 $(i386_ONLY)file path=usr/include/asm/clock.h
209 $(i386_ONLY)file path=usr/include/asm/cpu.h
210 $(i386_ONLY)file path=usr/include/asm/cpudev.h
211 $(sparc_ONLY)file path=usr/include/asm/flush.h
212 $(i386_ONLY)file path=usr/include/asm/htable.h
213 $(i386_ONLY)file path=usr/include/asm/mmu.h
214 file path=usr/include/asm/sunddi.h
215 file path=usr/include/asm/thread.h
216 file path=usr/include/assert.h
217 file path=usr/include/ast/align.h
218 file path=usr/include/ast/ast.h
219 file path=usr/include/ast/ast_botch.h
220 file path=usr/include/ast/ast_ccode.h
221 file path=usr/include/ast/ast_common.h
222 file path=usr/include/ast/ast_dir.h
223 file path=usr/include/ast/ast_dirent.h
224 file path=usr/include/ast/ast_fcntl.h
225 file path=usr/include/ast/ast_float.h
226 file path=usr/include/ast/ast_fs.h
227 file path=usr/include/ast/ast_getopt.h
228 file path=usr/include/ast/ast_icnv.h
229 file path=usr/include/ast/ast_lib.h
230 file path=usr/include/ast/ast_limits.h
231 file path=usr/include/ast/ast_map.h
232 file path=usr/include/ast/ast_mmap.h
233 file path=usr/include/ast/ast_mode.h
234 file path=usr/include/ast/ast_namval.h
235 file path=usr/include/ast/ast_ndbm.h
236 file path=usr/include/ast/ast_nl_types.h
237 file path=usr/include/ast/ast_param.h
238 file path=usr/include/ast/ast_standards.h
239 file path=usr/include/ast/ast_std.h
240 file path=usr/include/ast/ast_stdio.h
241 file path=usr/include/ast/ast_sys.h
242 file path=usr/include/ast/ast_time.h
243 file path=usr/include/ast/ast_tty.h
244 file path=usr/include/ast/ast_version.h
245 file path=usr/include/ast/ast_vfork.h
246 file path=usr/include/ast/ast_wait.h
247 file path=usr/include/ast/ast_wchar.h
248 file path=usr/include/ast/ast_windows.h
249 file path=usr/include/ast/bytesex.h
250 file path=usr/include/ast/ccode.h
251 file path=usr/include/ast/cdt.h
252 file path=usr/include/ast/cmd.h
253 file path=usr/include/ast/cmdext.h
254 file path=usr/include/ast/debug.h

```

255 file path=usr/include/ast/dirent.h  
256 file path=usr/include/ast/dlldefs.h  
257 file path=usr/include/ast/dt.h  
258 file path=usr/include/ast/ndian.h  
259 file path=usr/include/ast/error.h  
260 file path=usr/include/ast/find.h  
261 file path=usr/include/ast/fnmatch.h  
262 file path=usr/include/ast/fnv.h  
263 file path=usr/include/ast/fs3d.h  
264 file path=usr/include/ast/fts.h  
265 file path=usr/include/ast/ftw.h  
266 file path=usr/include/ast/ftwalk.h  
267 file path=usr/include/ast/getopt.h  
268 file path=usr/include/ast/glob.h  
269 file path=usr/include/ast/hash.h  
270 file path=usr/include/ast/hashkey.h  
271 file path=usr/include/ast/hashpart.h  
272 file path=usr/include/ast/history.h  
273 file path=usr/include/ast/iconv.h  
274 file path=usr/include/ast/ip6.h  
275 file path=usr/include/ast/lc.h  
276 file path=usr/include/ast/ls.h  
277 file path=usr/include/ast/magic.h  
278 file path=usr/include/ast/magicid.h  
279 file path=usr/include/ast/mc.h  
280 file path=usr/include/ast/mime.h  
281 file path=usr/include/ast/mnt.h  
282 file path=usr/include/ast/modecanon.h  
283 file path=usr/include/ast/modex.h  
284 file path=usr/include/ast/namval.h  
285 file path=usr/include/ast/nl\_types.h  
286 file path=usr/include/ast/nval.h  
287 file path=usr/include/ast/option.h  
288 file path=usr/include/ast/preroot.h  
289 file path=usr/include/ast/proc.h  
290 file path=usr/include/ast/prototyped.h  
291 file path=usr/include/ast/re\_comp.h  
292 file path=usr/include/ast/recfmt.h  
293 file path=usr/include/ast/regex.h  
294 file path=usr/include/ast/regexp.h  
295 file path=usr/include/ast/sfdisc.h  
296 file path=usr/include/ast/sfio.h  
297 file path=usr/include/ast/sfio\_s.h  
298 file path=usr/include/ast/sfio\_t.h  
299 file path=usr/include/ast/shcmd.h  
300 file path=usr/include/ast/shell.h  
301 file path=usr/include/ast/sig.h  
302 file path=usr/include/ast/stack.h  
303 file path=usr/include/ast/stak.h  
304 file path=usr/include/ast/stdio.h  
305 file path=usr/include/ast/stk.h  
306 file path=usr/include/ast/sum.h  
307 file path=usr/include/ast/swap.h  
308 file path=usr/include/ast/tar.h  
309 file path=usr/include/ast/times.h  
310 file path=usr/include/ast/tm.h  
311 file path=usr/include/ast/tmx.h  
312 file path=usr/include/ast/tok.h  
313 file path=usr/include/ast/tv.h  
314 file path=usr/include/ast/usage.h  
315 file path=usr/include/ast/vdb.h  
316 file path=usr/include/ast/vecargs.h  
317 file path=usr/include/ast/vmalloc.h  
318 file path=usr/include/ast/wait.h  
319 file path=usr/include/ast/wchar.h  
320 file path=usr/include/ast/wordexp.h

321 file path=usr/include/atomic.h  
322 file path=usr/include/attr.h  
323 file path=usr/include/auth\_attr.h  
324 file path=usr/include/bsm/adt.h  
325 file path=usr/include/bsm/adt\_event.h  
326 file path=usr/include/bsm/audit.h  
327 file path=usr/include/bsm/audit\_kernel.h  
328 file path=usr/include/bsm/audit\_kevents.h  
329 file path=usr/include/bsm/audit\_record.h  
330 file path=usr/include/bsm/audit\_uevents.h  
331 file path=usr/include/bsm/devices.h  
332 file path=usr/include/bsm/libbsm.h  
333 file path=usr/include/config\_admin.h  
334 file path=usr/include/cpio.h  
335 file path=usr/include/crypt.h  
336 file path=usr/include/cryptoutil.h  
337 file path=usr/include/ctype.h  
338 file path=usr/include/curses.h  
339 file path=usr/include/dat/dat.h  
340 file path=usr/include/dat/dat\_error.h  
341 file path=usr/include/dat/dat\_platform\_specific.h  
342 file path=usr/include/dat/dat\_redirection.h  
343 file path=usr/include/dat/dat\_registry.h  
344 file path=usr/include/dat/dat\_vendor\_specific.h  
345 file path=usr/include/dat/udat.h  
346 file path=usr/include/dat/udat\_config.h  
347 file path=usr/include/dat/udat\_redirection.h  
348 file path=usr/include/dat/udat\_vendor\_specific.h  
349 file path=usr/include/default.h  
350 file path=usr/include/des/des.h  
351 file path=usr/include/des/desdata.h  
352 file path=usr/include/des/softdes.h  
353 file path=usr/include/devfsadm.h  
354 file path=usr/include/device\_info.h  
355 file path=usr/include/devid.h  
356 file path=usr/include/devmgmt.h  
357 file path=usr/include/devpoll.h  
358 file path=usr/include/dial.h  
359 file path=usr/include/dirent.h  
360 file path=usr/include/dlfcn.h  
361 file path=usr/include/door.h  
362 file path=usr/include/elf.h  
363 file path=usr/include/ndian.h  
364 file path=usr/include/err.h  
365 file path=usr/include/errno.h  
366 file path=usr/include/eti.h  
367 file path=usr/include/euc.h  
368 file path=usr/include/exacct.h  
369 file path=usr/include/exacct\_impl.h  
370 file path=usr/include/exec\_attr.h  
371 file path=usr/include/execinfo.h  
372 file path=usr/include/fatal.h  
373 file path=usr/include/fcntl.h  
374 file path=usr/include/float.h  
375 file path=usr/include/fmtmsg.h  
376 file path=usr/include/fnmatch.h  
377 file path=usr/include/form.h  
378 file path=usr/include/fts.h  
379 file path=usr/include/ftw.h  
380 file path=usr/include/gelf.h  
381 file path=usr/include/getopt.h  
382 file path=usr/include/getwidth.h  
383 file path=usr/include/glob.h  
384 file path=usr/include/grp.h  
385 file path=usr/include/gssapi/gssapi.h  
386 file path=usr/include/gssapi/gssapi\_ext.h

```
387 file path=usr/include/hal/libhal-storage.h
388 file path=usr/include/hal/libhal.h
389 $(i386_ONLY)file path=usr/include/ia32/sys/asm_linkage.h
390 $(i386_ONLY)file path=usr/include/ia32/sys/kdi_regs.h
391 $(i386_ONLY)file path=usr/include/ia32/sys/machtypes.h
392 $(i386_ONLY)file path=usr/include/ia32/sys/privregs.h
393 $(i386_ONLY)file path=usr/include/ia32/sys/privregs.h
394 $(i386_ONLY)file path=usr/include/ia32/sys/psw.h
395 $(i386_ONLY)file path=usr/include/ia32/sys/pte.h
396 $(i386_ONLY)file path=usr/include/ia32/sys/reg.h
397 $(i386_ONLY)file path=usr/include/ia32/sys/stack.h
398 $(i386_ONLY)file path=usr/include/ia32/sys/trap.h
399 $(i386_ONLY)file path=usr/include/ia32/sys/traptrace.h
400 file path=usr/include/iconv.h
401 file path=usr/include/idmap.h
402 file path=usr/include/ieeefp.h
403 file path=usr/include/ifaddrs.h
404 file path=usr/include/inet/arp.h
405 file path=usr/include/inet/common.h
406 file path=usr/include/inet/ip.h
407 file path=usr/include/inet/ip6.h
408 file path=usr/include/inet/ip6_asp.h
409 file path=usr/include/inet/ip_arp.h
410 file path=usr/include/inet/ip_ftable.h
411 file path=usr/include/inet/ip_if.h
412 file path=usr/include/inet/ip_ire.h
413 file path=usr/include/inet/ip_multi.h
414 file path=usr/include/inet/ip_netinfo.h
415 file path=usr/include/inet/ip_rts.h
416 file path=usr/include/inet/ip_stack.h
417 file path=usr/include/inet/ipclassifier.h
418 file path=usr/include/inet/ipdrop.h
419 file path=usr/include/inet/ipnet.h
420 file path=usr/include/inet/ipp_common.h
421 file path=usr/include/inet/kssl/ksslapi.h
422 file path=usr/include/inet/led.h
423 file path=usr/include/inet/mi.h
424 file path=usr/include/inet/mib2.h
425 file path=usr/include/inet/nd.h
426 file path=usr/include/inet/optcom.h
427 file path=usr/include/inet/sctp_itf.h
428 file path=usr/include/inet/snmpcom.h
429 file path=usr/include/inet/tcp.h
430 file path=usr/include/inet/tcp_sack.h
431 file path=usr/include/inet/tcp_stack.h
432 file path=usr/include/inet/tcp_stats.h
433 file path=usr/include/inet/tunables.h
434 file path=usr/include/inet/wifi_ioctl.h
435 file path=usr/include/inttypes.h
436 file path=usr/include/ipmp.h
437 file path=usr/include/ipmp_admin.h
438 file path=usr/include/ipmp_mpathd.h
439 file path=usr/include/ipmp_query.h
440 file path=usr/include/ipp/ipgpc/ipgpc.h
441 file path=usr/include/ipp/ipp.h
442 file path=usr/include/ipp/ipp_config.h
443 file path=usr/include/ipp/ipp_impl.h
444 file path=usr/include/ipp/ippctl.h
445 file path=usr/include/iso/ctype_iso.h
446 file path=usr/include/iso/limits_iso.h
447 file path=usr/include/iso/locale_iso.h
448 file path=usr/include/iso/setjmp_iso.h
449 file path=usr/include/iso/signal_iso.h
450 file path=usr/include/iso/stdarg_c99.h
451 file path=usr/include/iso/stdarg_iso.h
452 file path=usr/include/iso/stddef_iso.h
```

```
453 file path=usr/include/iso/stdio_c99.h
454 file path=usr/include/iso/stdio_iso.h
455 file path=usr/include/iso/stdlib_c11.h
456 file path=usr/include/iso/stdlib_c99.h
457 file path=usr/include/iso/stdlib_iso.h
458 file path=usr/include/iso/string_iso.h
459 file path=usr/include/iso/time_iso.h
460 file path=usr/include/iso/wchar_c99.h
461 file path=usr/include/iso/wchar_iso.h
462 file path=usr/include/iso/wctype_iso.h
463 file path=usr/include/iso646.h
464 file path=usr/include/kerberosv5/com_err.h
465 file path=usr/include/kerberosv5/krb5.h
466 file path=usr/include/kerberosv5/locate_plugin.h
467 file path=usr/include/kerberosv5/mit-sipb-copyright.h
468 file path=usr/include/kerberosv5/mit_copyright.h
469 file path=usr/include/klpd.h
470 file path=usr/include/kmfapi.h
471 file path=usr/include/kmftypes.h
472 file path=usr/include/kstat.h
473 file path=usr/include/kvm.h
474 file path=usr/include/langinfo.h
475 file path=usr/include/lastlog.h
476 file path=usr/include/lber.h
477 file path=usr/include/ldap.h
478 file path=usr/include/libcontract.h
479 file path=usr/include/libctf.h
480 file path=usr/include/libdevice.h
481 file path=usr/include/libdevinfo.h
482 file path=usr/include/libdladm.h
483 file path=usr/include/libdlbridge.h
484 file path=usr/include/libdlib.h
485 file path=usr/include/libdllink.h
486 file path=usr/include/libdmpi.h
487 file path=usr/include/libdvlvlan.h
488 file path=usr/include/libelf.h
489 $(i386_ONLY)file path=usr/include/libfdisk.h
490 file path=usr/include/libfstyp.h
491 file path=usr/include/libfstyp_module.h
492 file path=usr/include/libgen.h
493 file path=usr/include/libgrubmgmt.h
494 file path=usr/include/libintl.h
495 file path=usr/include/libipmi.h
496 file path=usr/include/libipp.h
497 file path=usr/include/libnvpair.h
498 file path=usr/include/libnwam.h
499 file path=usr/include/libpolkit/libpolkit.h
500 file path=usr/include/libproc.h
501 file path=usr/include/librcm.h
502 file path=usr/include/libscf.h
503 file path=usr/include/libscf_priv.h
504 file path=usr/include/libshare.h
505 file path=usr/include/libsysevent.h
506 file path=usr/include/libsysevent_impl.h
507 file path=usr/include/libtsnet.h
508 $(sparc_ONLY)file path=usr/include/libv12n.h
509 file path=usr/include/libw.h
510 file path=usr/include/libzfs.h
511 file path=usr/include/libzfs_core.h
512 file path=usr/include/libzoneinfo.h
513 file path=usr/include/limits.h
514 file path=usr/include/linenum.h
515 file path=usr/include/link.h
516 file path=usr/include/listen.h
517 file path=usr/include/locale.h
518 file path=usr/include/macros.h
```

```

519 file path=usr/include/maillock.h
520 file path=usr/include/malloc.h
521 file path=usr/include/md4.h
522 file path=usr/include/md5.h
523 file path=usr/include/memory.h
524 file path=usr/include/menu.h
525 file path=usr/include/mon.h
526 file path=usr/include/monetary.h
527 file path=usr/include/mp.h
528 file path=usr/include/mqueue.h
529 file path=usr/include/mtmalloc.h
530 file path=usr/include/nan.h
531 file path=usr/include/ndbm.h
532 file path=usr/include/ndpd.h
533 file path=usr/include/net/af.h
534 file path=usr/include/net/bridge.h
535 file path=usr/include/net/if.h
536 file path=usr/include/net/if_arp.h
537 file path=usr/include/net/if_dl.h
538 file path=usr/include/net/if_types.h
539 file path=usr/include/net/pfkeyv2.h
540 file path=usr/include/net/pfpolicy.h
541 file path=usr/include/net/ppp-comp.h
542 file path=usr/include/net/ppp_defs.h
543 file path=usr/include/net/pppio.h
544 file path=usr/include/net/radix.h
545 file path=usr/include/net/route.h
546 file path=usr/include/net/trill.h
547 file path=usr/include/net/vjcompress.h
548 file path=usr/include/netconfig.h
549 file path=usr/include/netdb.h
550 file path=usr/include/netdir.h
551 file path=usr/include/netinet/arp.h
552 file path=usr/include/netinet/dhcp.h
553 file path=usr/include/netinet/dhcp6.h
554 file path=usr/include/netinet/icmp6.h
555 file path=usr/include/netinet/icmp_var.h
556 file path=usr/include/netinet/if_ether.h
557 file path=usr/include/netinet/igmp.h
558 file path=usr/include/netinet/igmp_var.h
559 file path=usr/include/netinet/in.h
560 file path=usr/include/netinet/in_pcb.h
561 file path=usr/include/netinet/in_system.h
562 file path=usr/include/netinet/in_var.h
563 file path=usr/include/netinet/ip.h
564 file path=usr/include/netinet/ip6.h
565 file path=usr/include/netinet/ip_icmp.h
566 file path=usr/include/netinet/ip_mroute.h
567 file path=usr/include/netinet/ip_var.h
568 file path=usr/include/netinet/pim.h
569 file path=usr/include/netinet/sctp.h
570 file path=usr/include/netinet/tcp.h
571 file path=usr/include/netinet/tcp_debug.h
572 file path=usr/include/netinet/tcp_fsm.h
573 file path=usr/include/netinet/tcp_seq.h
574 file path=usr/include/netinet/tcp_timer.h
575 file path=usr/include/netinet/tcp_var.h
576 file path=usr/include/netinet/tcpip.h
577 file path=usr/include/netinet/udp.h
578 file path=usr/include/netinet/udp_var.h
579 file path=usr/include/netinet/vrrp.h
580 file path=usr/include/nfs/auth.h
581 file path=usr/include/nfs/export.h
582 file path=usr/include/nfs/lm.h
583 file path=usr/include/nfs/mapid.h
584 file path=usr/include/nfs/mount.h

```

```

585 file path=usr/include/nfs/nfs.h
586 file path=usr/include/nfs/nfs4.h
587 file path=usr/include/nfs/nfs4_attr.h
588 file path=usr/include/nfs/nfs4_clnt.h
589 file path=usr/include/nfs/nfs4_db_impl.h
590 file path=usr/include/nfs/nfs4_idmap_impl.h
591 file path=usr/include/nfs/nfs4_kprot.h
592 file path=usr/include/nfs/nfs_acl.h
593 file path=usr/include/nfs/nfs_clnt.h
594 file path=usr/include/nfs/nfs_cmd.h
595 file path=usr/include/nfs/nfs_log.h
596 file path=usr/include/nfs/nfs_sec.h
597 file path=usr/include/nfs/nfsid_map.h
598 file path=usr/include/nfs/nfssys.h
599 file path=usr/include/nfs/rnode.h
600 file path=usr/include/nfs/rnode4.h
601 file path=usr/include/nl_types.h
602 file path=usr/include/nlist.h
603 file path=usr/include/note.h
604 file path=usr/include/nss_common.h
605 file path=usr/include/nss_dbdefs.h
606 file path=usr/include/nss_netdir.h
607 file path=usr/include/nsswitch.h
608 file path=usr/include/panel.h
609 file path=usr/include/paths.h
610 file path=usr/include/pcsample.h
611 file path=usr/include/pfmt.h
612 file path=usr/include/pkgdev.h
613 file path=usr/include/pkginfo.h
614 file path=usr/include/pkglocs.h
615 file path=usr/include/pkgstrct.h
616 file path=usr/include/pkgtrans.h
617 file path=usr/include/poll.h
618 file path=usr/include/port.h
619 file path=usr/include/priv.h
620 file path=usr/include/proc_service.h
621 file path=usr/include/procfs.h
622 file path=usr/include/prof.h
623 file path=usr/include/prof_attr.h
624 file path=usr/include/project.h
625 file path=usr/include/protocols/dumppstore.h
626 file path=usr/include/protocols/routed.h
627 file path=usr/include/protocols/rwhod.h
628 file path=usr/include/protocols/timed.h
629 file path=usr/include/pthread.h
630 file path=usr/include/pw.h
631 file path=usr/include/pwd.h
632 file path=usr/include/rcm_module.h
633 file path=usr/include/rctl.h
634 file path=usr/include/re_comp.h
635 file path=usr/include/regex.h
636 file path=usr/include/regex.h
637 file path=usr/include/regex.h
638 file path=usr/include/resolv.h
639 file path=usr/include/rje.h
640 file path=usr/include/rp_plugin.h
641 file path=usr/include/rpc/auth.h
642 file path=usr/include/rpc/auth_des.h
643 file path=usr/include/rpc/auth_sys.h
644 file path=usr/include/rpc/auth_unix.h
645 file path=usr/include/rpc/bootparam.h
646 file path=usr/include/rpc/clnt.h
647 file path=usr/include/rpc/clnt_soc.h
648 file path=usr/include/rpc/clnt_stat.h
649 file path=usr/include/rpc/des_crypt.h
650 file path=usr/include/rpc/ib.h

```

651 file path=usr/include/rpc/key\_prot.h  
 652 file path=usr/include/rpc/nettype.h  
 653 file path=usr/include/rpc/pmap\_clnt.h  
 654 file path=usr/include/rpc/pmap\_prot.h  
 655 file path=usr/include/rpc/pmap\_prot.x  
 656 file path=usr/include/rpc/pmap\_rmt.h  
 657 file path=usr/include/rpc/rpc.h  
 658 file path=usr/include/rpc/rpc\_com.h  
 659 file path=usr/include/rpc/rpc\_msg.h  
 660 file path=usr/include/rpc/rpc\_rdma.h  
 661 file path=usr/include/rpc/rpc\_sztypes.h  
 662 file path=usr/include/rpc/rpcb\_clnt.h  
 663 file path=usr/include/rpc/rpcb\_prot.h  
 664 file path=usr/include/rpc/rpcb\_prot.x  
 665 file path=usr/include/rpc/rpcent.h  
 666 file path=usr/include/rpc/rpcsec\_gss.h  
 667 file path=usr/include/rpc/rpcsys.h  
 668 file path=usr/include/rpc/svc.h  
 669 file path=usr/include/rpc/svc\_auth.h  
 670 file path=usr/include/rpc/svc\_mt.h  
 671 file path=usr/include/rpc/svc\_soc.h  
 672 file path=usr/include/rpc/types.h  
 673 file path=usr/include/rpc/xdr.h  
 674 file path=usr/include/rpcsvc/autofs\_prot.h  
 675 file path=usr/include/rpcsvc/autofs\_prot.x  
 676 file path=usr/include/rpcsvc/bootparam.h  
 677 file path=usr/include/rpcsvc/bootparam\_prot.h  
 678 file path=usr/include/rpcsvc/bootparam\_prot.x  
 679 file path=usr/include/rpcsvc/dbm.h  
 680 file path=usr/include/rpcsvc/key\_prot.x  
 681 file path=usr/include/rpcsvc/mount.h  
 682 file path=usr/include/rpcsvc/mount.x  
 683 file path=usr/include/rpcsvc/nfs4\_prot.h  
 684 file path=usr/include/rpcsvc/nfs4\_prot.x  
 685 file path=usr/include/rpcsvc/nfs\_acl.h  
 686 file path=usr/include/rpcsvc/nfs\_acl.x  
 687 file path=usr/include/rpcsvc/nfs\_prot.h  
 688 file path=usr/include/rpcsvc/nfs\_prot.x  
 689 file path=usr/include/rpcsvc/nis.h  
 690 file path=usr/include/rpcsvc/nis.x  
 691 file path=usr/include/rpcsvc/nis\_db.h  
 692 file path=usr/include/rpcsvc/nis\_object.x  
 693 file path=usr/include/rpcsvc/nislib.h  
 694 file path=usr/include/rpcsvc/nlm\_prot.h  
 695 file path=usr/include/rpcsvc/nlm\_prot.x  
 696 file path=usr/include/rpcsvc/nsm\_addr.h  
 697 file path=usr/include/rpcsvc/nsm\_addr.x  
 698 file path=usr/include/rpcsvc/rpc\_sztypes.h  
 699 file path=usr/include/rpcsvc/rpc\_sztypes.x  
 700 file path=usr/include/rpcsvc/rquota.h  
 701 file path=usr/include/rpcsvc/rquota.x  
 702 file path=usr/include/rpcsvc/rstat.h  
 703 file path=usr/include/rpcsvc/rstat.x  
 704 file path=usr/include/rpcsvc/rusers.h  
 705 file path=usr/include/rpcsvc/rusers.x  
 706 file path=usr/include/rpcsvc/rwall.h  
 707 file path=usr/include/rpcsvc/rwall.x  
 708 file path=usr/include/rpcsvc/sm\_inter.h  
 709 file path=usr/include/rpcsvc/sm\_inter.x  
 710 file path=usr/include/rpcsvc/spray.h  
 711 file path=usr/include/rpcsvc/spray.x  
 712 file path=usr/include/rpcsvc/ufs\_prot.h  
 713 file path=usr/include/rpcsvc/ufs\_prot.x  
 714 file path=usr/include/rpcsvc/yp.x  
 715 file path=usr/include/rpcsvc/yp\_prot.h  
 716 file path=usr/include/rpcsvc/ypclnt.h

717 file path=usr/include/rpcsvc/yppasswd.h  
 718 file path=usr/include/rpcsvc/ypupd.h  
 719 file path=usr/include/rsmapi.h  
 720 file path=usr/include/rtld\_db.h  
 721 file path=usr/include/sac.h  
 722 file path=usr/include/sasl/prop.h  
 723 file path=usr/include/sasl/sasl.h  
 724 file path=usr/include/sasl/saslplug.h  
 725 file path=usr/include/sasl/saslutil.h  
 726 file path=usr/include/sched.h  
 727 file path=usr/include/schedctl.h  
 728 file path=usr/include/scsi/libscsi.h  
 729 file path=usr/include/scsi/libses.h  
 730 file path=usr/include/scsi/libses\_plugin.h  
 731 file path=usr/include/scsi/libsmpt.h  
 732 file path=usr/include/scsi/libsmpt\_plugin.h  
 733 file path=usr/include/scsi/plugins/ses/framework/libses.h  
 734 file path=usr/include/scsi/plugins/ses/framework/ses2.h  
 735 file path=usr/include/scsi/plugins/ses/framework/ses2\_impl.h  
 736 file path=usr/include/scsi/plugins/ses/vendor/sun.h  
 737 file path=usr/include/sdp.h  
 738 file path=usr/include/search.h  
 739 file path=usr/include/secdb.h  
 740 file path=usr/include/security/auditd.h  
 741 file path=usr/include/security/cryptoki.h  
 742 file path=usr/include/security/pam\_appl.h  
 743 file path=usr/include/security/pam\_modules.h  
 744 file path=usr/include/security/pkcs11.h  
 745 file path=usr/include/security/pkcs11f.h  
 746 file path=usr/include/security/pkcs11t.h  
 747 file path=usr/include/semaphore.h  
 748 file path=usr/include/setjmp.h  
 749 file path=usr/include/sgtty.h  
 750 file path=usr/include/shal.h  
 751 file path=usr/include/sha2.h  
 752 file path=usr/include/shadow.h  
 753 file path=usr/include/sharefs/share.h  
 754 file path=usr/include/sharefs/sharefs.h  
 755 file path=usr/include/sharefs/sharetab.h  
 756 file path=usr/include/signinfo.h  
 757 file path=usr/include/signal.h  
 758 file path=usr/include/sip.h  
 759 file path=usr/include/skein.h  
 760 file path=usr/include/smbios.h  
 761 file path=usr/include/spawn.h  
 762 file path=usr/include/stack\_unwind.h  
 763 file path=usr/include/stdalign.h  
 764 file path=usr/include/stdarg.h  
 765 file path=usr/include/stdbool.h  
 766 file path=usr/include/stddef.h  
 767 file path=usr/include/stdint.h  
 768 file path=usr/include/stdio.h  
 769 file path=usr/include/stdio\_ext.h  
 770 file path=usr/include/stdio\_impl.h  
 771 file path=usr/include/stdio\_tag.h  
 772 file path=usr/include/stdlib.h  
 773 file path=usr/include/stdnoreturn.h  
 774 file path=usr/include/storclass.h  
 775 file path=usr/include/string.h  
 776 file path=usr/include/strings.h  
 777 file path=usr/include/stropts.h  
 778 file path=usr/include/syms.h  
 779 file path=usr/include/synch.h  
 780 file path=usr/include/sys/acct.h  
 781 file path=usr/include/sys/acctctl.h  
 782 file path=usr/include/sys/acl.h

```

783 file path=usr/include/sys/acl_impl.h
784 file path=usr/include/sys/acpi_drv.h
785 file path=usr/include/sys/aio.h
786 file path=usr/include/sys/aio_impl.h
787 file path=usr/include/sys/aio_req.h
788 file path=usr/include/sys/aiocb.h
789 file path=usr/include/sys/archsystem.h
790 file path=usr/include/sys/ascii.h
791 file path=usr/include/sys/asm_linkage.h
792 file path=usr/include/sys/asynch.h
793 file path=usr/include/sys/atomic.h
794 file path=usr/include/sys/attr.h
795 file path=usr/include/sys/autoconf.h
796 file path=usr/include/sys/auxv.h
797 file path=usr/include/sys/auxv_386.h
798 file path=usr/include/sys/auxv_SPARC.h
799 file path=usr/include/sys/av/iec61883.h
800 file path=usr/include/sys/avintr.h
801 file path=usr/include/sys/avl.h
802 file path=usr/include/sys/avl_impl.h
803 file path=usr/include/sys/bitmap.h
804 file path=usr/include/sys/bitset.h
805 file path=usr/include/sys/bl.h
806 file path=usr/include/sys/blkdev.h
807 file path=usr/include/sys/bofi.h
808 file path=usr/include/sys/bofi_impl.h
809 file path=usr/include/sys/bootconf.h
810 $(i386_ONLY)file path=usr/include/sys/bootregs.h
811 file path=usr/include/sys/bootstat.h
812 $(i386_ONLY)file path=usr/include/sys/bootsvcs.h
813 file path=usr/include/sys/bpp_io.h
814 file path=usr/include/sys/brand.h
815 file path=usr/include/sys/buf.h
816 file path=usr/include/sys/bufmod.h
817 file path=usr/include/sys/bustypes.h
818 file path=usr/include/sys/byteorder.h
819 file path=usr/include/sys/callb.h
820 file path=usr/include/sys/callo.h
821 file path=usr/include/sys/cap_util.h
822 file path=usr/include/sys/ccompile.h
823 file path=usr/include/sys/cdio.h
824 file path=usr/include/sys/cis.h
825 file path=usr/include/sys/cis_handlers.h
826 file path=usr/include/sys/cis_protos.h
827 file path=usr/include/sys/cladm.h
828 file path=usr/include/sys/class.h
829 file path=usr/include/sys/clconf.h
830 file path=usr/include/sys/cmlb.h
831 file path=usr/include/sys/cmn_err.h
832 $(sparc_ONLY)file path=usr/include/sys/cmpregs.h
833 file path=usr/include/sys/compress.h
834 file path=usr/include/sys/condvar.h
835 file path=usr/include/sys/condvar_impl.h
836 file path=usr/include/sys/conf.h
837 file path=usr/include/sys/consdev.h
838 file path=usr/include/sys/console.h
839 file path=usr/include/sys/consplat.h
840 file path=usr/include/sys/containerof.h
841 file path=usr/include/sys/contract.h
842 file path=usr/include/sys/contract/device.h
843 file path=usr/include/sys/contract/device_impl.h
844 file path=usr/include/sys/contract/process.h
845 file path=usr/include/sys/contract/process_impl.h
846 file path=usr/include/sys/contract_impl.h
847 $(i386_ONLY)file path=usr/include/sys/controlregs.h
848 file path=usr/include/sys/copyops.h

```

```

849 file path=usr/include/sys/core.h
850 file path=usr/include/sys/corectl.h
851 file path=usr/include/sys/cpc_impl.h
852 file path=usr/include/sys/cpc_pcbe.h
853 file path=usr/include/sys/cpr.h
854 file path=usr/include/sys/cpu.h
855 file path=usr/include/sys/cpu_uarray.h
856 file path=usr/include/sys/cpucaps.h
857 file path=usr/include/sys/cpucaps_impl.h
858 file path=usr/include/sys/cpupart.h
859 file path=usr/include/sys/cpuvar.h
860 file path=usr/include/sys/crc32.h
861 file path=usr/include/sys/cred.h
862 file path=usr/include/sys/cred_impl.h
863 file path=usr/include/sys/crtctl.h
864 file path=usr/include/sys/crypto/api.h
865 file path=usr/include/sys/crypto/common.h
866 file path=usr/include/sys/crypto/ioctl.h
867 file path=usr/include/sys/crypto/ioctladmin.h
868 file path=usr/include/sys/crypto/spi.h
869 file path=usr/include/sys/cs.h
870 file path=usr/include/sys/cs_priv.h
871 file path=usr/include/sys/cs_strings.h
872 file path=usr/include/sys/cs_stubs.h
873 file path=usr/include/sys/cs_types.h
874 file path=usr/include/sys/csioctl.h
875 file path=usr/include/sys/ctf.h
876 file path=usr/include/sys/ctf_api.h
877 file path=usr/include/sys/ctfs.h
878 file path=usr/include/sys/ctfs_impl.h
879 file path=usr/include/sys/ctype.h
880 file path=usr/include/sys/cyclic.h
881 file path=usr/include/sys/cyclic_impl.h
882 file path=usr/include/sys/dacf.h
883 file path=usr/include/sys/dacf_impl.h
884 file path=usr/include/sys/damap.h
885 file path=usr/include/sys/damap_impl.h
886 file path=usr/include/sys/dc_ki.h
887 file path=usr/include/sys/ddi.h
888 file path=usr/include/sys/ddi_hp.h
889 file path=usr/include/sys/ddi_hp_impl.h
890 file path=usr/include/sys/ddi_impldefs.h
891 file path=usr/include/sys/ddi_implfuncs.h
892 file path=usr/include/sys/ddi_intr.h
893 file path=usr/include/sys/ddi_intr_impl.h
894 file path=usr/include/sys/ddi_isa.h
895 file path=usr/include/sys/ddi_obsolete.h
896 file path=usr/include/sys/ddi_periodic.h
897 file path=usr/include/sys/ddidevmap.h
898 file path=usr/include/sys/ddidmareq.h
899 file path=usr/include/sys/ddifm.h
900 file path=usr/include/sys/ddifm_impl.h
901 file path=usr/include/sys/ddimapreq.h
902 file path=usr/include/sys/ddipropdefs.h
903 file path=usr/include/sys/dditypes.h
904 file path=usr/include/sys/debug.h
905 $(i386_ONLY)file path=usr/include/sys/debugreg.h
906 file path=usr/include/sys/des.h
907 file path=usr/include/sys/devcache.h
908 file path=usr/include/sys/devcache_impl.h
909 file path=usr/include/sys/devctl.h
910 file path=usr/include/sys/devfm.h
911 file path=usr/include/sys/devid_cache.h
912 file path=usr/include/sys/devinfo_impl.h
913 file path=usr/include/sys/devops.h
914 file path=usr/include/sys/devpolicy.h

```

```

915 file path=usr/include/sys/devpoll.h
916 file path=usr/include/sys/dirent.h
917 file path=usr/include/sys/disp.h
918 file path=usr/include/sys/dkbad.h
919 file path=usr/include/sys/dkio.h
920 file path=usr/include/sys/dkioc_free_util.h
921 file path=usr/include/sys/dklabel.h
922 $(sparc_ONLY)file path=usr/include/sys/dkmpio.h
923 $(i386_ONLY)file path=usr/include/sys/dktp/altctr.h
924 $(i386_ONLY)file path=usr/include/sys/dktp/cmpkt.h
925 file path=usr/include/sys/dktp/dadkio.h
926 file path=usr/include/sys/dktp/fdisk.h
927 file path=usr/include/sys/dl.h
928 file path=usr/include/sys/dld.h
929 file path=usr/include/sys/dlpi.h
930 file path=usr/include/sys/dls_mgmt.h
931 $(i386_ONLY)file path=usr/include/sys/dma_engine.h
932 file path=usr/include/sys/dma_i8237A.h
933 file path=usr/include/sys/dnlc.h
934 file path=usr/include/sys/door.h
935 file path=usr/include/sys/door_data.h
936 file path=usr/include/sys/door_impl.h
937 file path=usr/include/sys/dumphdr.h
938 file path=usr/include/sys/ecppio.h
939 file path=usr/include/sys/ecppreg.h
940 file path=usr/include/sys/ecppsys.h
941 file path=usr/include/sys/ecppvar.h
942 file path=usr/include/sys/edonr.h
943 file path=usr/include/sys/efi_partition.h
944 file path=usr/include/sys/elf.h
945 file path=usr/include/sys/elf_386.h
946 file path=usr/include/sys/elf_SPARC.h
947 file path=usr/include/sys/elf_amd64.h
948 file path=usr/include/sys/elf_notes.h
949 file path=usr/include/sys/elftypes.h
950 file path=usr/include/sys/epm.h
951 file path=usr/include/sys/epoll.h
952 file path=usr/include/sys/errno.h
953 file path=usr/include/sys/errorq.h
954 file path=usr/include/sys/errorq_impl.h
955 file path=usr/include/sys/esunddi.h
956 file path=usr/include/sys/ethernet.h
957 file path=usr/include/sys/euc.h
958 file path=usr/include/sys/eucioctl.h
959 file path=usr/include/sys/eventfd.h
960 file path=usr/include/sys/exacct.h
961 file path=usr/include/sys/exacct_catalog.h
962 file path=usr/include/sys/exacct_impl.h
963 file path=usr/include/sys/exec.h
964 file path=usr/include/sys/exechdr.h
965 file path=usr/include/sys/fault.h
966 file path=usr/include/sys/fbio.h
967 file path=usr/include/sys/fbuf.h
968 file path=usr/include/sys/fc4/fc.h
969 file path=usr/include/sys/fc4/fc_transport.h
970 file path=usr/include/sys/fc4/fcal.h
971 file path=usr/include/sys/fc4/fcal_linkapp.h
972 file path=usr/include/sys/fc4/fcal_transport.h
973 file path=usr/include/sys/fc4/fcio.h
974 file path=usr/include/sys/fc4/fcp.h
975 file path=usr/include/sys/fc4/linkapp.h
976 file path=usr/include/sys/fcntl.h
977 file path=usr/include/sys/fdbuffer.h
978 file path=usr/include/sys/fdio.h
979 $(sparc_ONLY)file path=usr/include/sys/fdreg.h
980 $(sparc_ONLY)file path=usr/include/sys/fdvar.h

```

```

981 file path=usr/include/sys/feature_tests.h
982 file path=usr/include/sys/fem.h
983 file path=usr/include/sys/file.h
984 file path=usr/include/sys/filio.h
985 $(i386_ONLY)file path=usr/include/sys/firmload.h
986 file path=usr/include/sys/flock.h
987 file path=usr/include/sys/flock_impl.h
988 $(sparc_ONLY)file path=usr/include/sys/fm/cpu/SPARC64-VI.h
989 $(sparc_ONLY)file path=usr/include/sys/fm/cpu/UltraSPARC-II.h
990 $(sparc_ONLY)file path=usr/include/sys/fm/cpu/UltraSPARC-III.h
991 $(sparc_ONLY)file path=usr/include/sys/fm/cpu/UltraSPARC-T1.h
992 file path=usr/include/sys/fm/fs/zfs.h
993 file path=usr/include/sys/fm/io/ddi.h
994 file path=usr/include/sys/fm/io/disk.h
995 file path=usr/include/sys/fm/io/opl_mc_fm.h
996 file path=usr/include/sys/fm/io/pci.h
997 file path=usr/include/sys/fm/io/scsi.h
998 file path=usr/include/sys/fm/io/sun4upci.h
999 file path=usr/include/sys/fm/protocol.h
1000 file path=usr/include/sys/fm/util.h
1001 file path=usr/include/sys/fork.h
1002 $(i386_ONLY)file path=usr/include/sys/fp.h
1003 $(sparc_ONLY)file path=usr/include/sys/fpu/fpu_simulator.h
1004 $(sparc_ONLY)file path=usr/include/sys/fpu/fpusystem.h
1005 $(sparc_ONLY)file path=usr/include/sys/fpu/globals.h
1006 $(sparc_ONLY)file path=usr/include/sys/fpu/ieee.h
1007 file path=usr/include/sys/frame.h
1008 file path=usr/include/sys/fs/autofs.h
1009 file path=usr/include/sys/fs/decomp.h
1010 file path=usr/include/sys/fs/dv_node.h
1011 file path=usr/include/sys/fs/fifonode.h
1012 file path=usr/include/sys/fs/hsfs_isospec.h
1013 file path=usr/include/sys/fs/hsfs_node.h
1014 file path=usr/include/sys/fs/hsfs_rrip.h
1015 file path=usr/include/sys/fs/hsfs_spec.h
1016 file path=usr/include/sys/fs/hsfs_susp.h
1017 file path=usr/include/sys/fs/lofs_info.h
1018 file path=usr/include/sys/fs/lofs_node.h
1019 file path=usr/include/sys/fs/mntdata.h
1020 file path=usr/include/sys/fs/namenode.h
1021 file path=usr/include/sys/fs/pc_dir.h
1022 file path=usr/include/sys/fs/pc_fs.h
1023 file path=usr/include/sys/fs/pc_label.h
1024 file path=usr/include/sys/fs/pc_node.h
1025 file path=usr/include/sys/fs/pvfs_ki.h
1026 file path=usr/include/sys/fs/sdev_impl.h
1027 file path=usr/include/sys/fs/snode.h
1028 file path=usr/include/sys/fs/swapnode.h
1029 file path=usr/include/sys/fs/tmp.h
1030 file path=usr/include/sys/fs/tmpnode.h
1031 file path=usr/include/sys/fs/udf_inode.h
1032 file path=usr/include/sys/fs/udf_volume.h
1033 file path=usr/include/sys/fs/ufs_acl.h
1034 file path=usr/include/sys/fs/ufs_bio.h
1035 file path=usr/include/sys/fs/ufs_filio.h
1036 file path=usr/include/sys/fs/ufs_fs.h
1037 file path=usr/include/sys/fs/ufs_fsidir.h
1038 file path=usr/include/sys/fs/ufs_inode.h
1039 file path=usr/include/sys/fs/ufs_lockfs.h
1040 file path=usr/include/sys/fs/ufs_log.h
1041 file path=usr/include/sys/fs/ufs_mount.h
1042 file path=usr/include/sys/fs/ufs_panic.h
1043 file path=usr/include/sys/fs/ufs_prot.h
1044 file path=usr/include/sys/fs/ufs_quota.h
1045 file path=usr/include/sys/fs/ufs_snap.h
1046 file path=usr/include/sys/fs/ufs_trans.h

```

```

1047 file path=usr/include/sys/fs/zfs.h
1048 file path=usr/include/sys/fs_reparse.h
1049 file path=usr/include/sys/fs_subr.h
1050 file path=usr/include/sys/fsid.h
1051 $(sparc_ONLY)file path=usr/include/sys/fsr.h
1052 file path=usr/include/sys/fss.h
1053 file path=usr/include/sys/fssnap.h
1054 file path=usr/include/sys/fssnap_if.h
1055 file path=usr/include/sys/fsspriocntl.h
1056 file path=usr/include/sys/fstyp.h
1057 file path=usr/include/sys/ftrace.h
1058 file path=usr/include/sys/fx.h
1059 file path=usr/include/sys/fxpriocntl.h
1060 file path=usr/include/sys/gfs.h
1061 $(i386_ONLY)file path=usr/include/sys/gfx_private.h
1062 file path=usr/include/sys/gld.h
1063 file path=usr/include/sys/gldpriv.h
1064 file path=usr/include/sys/group.h
1065 file path=usr/include/sys/hdio.h
1066 file path=usr/include/sys/hook.h
1067 file path=usr/include/sys/hook_event.h
1068 file path=usr/include/sys/hook_impl.h
1069 file path=usr/include/sys/hotplug/hpcsvc.h
1070 file path=usr/include/sys/hotplug/hpctrl.h
1071 file path=usr/include/sys/hotplug/pci/pcicfg.h
1072 file path=usr/include/sys/hotplug/pci/pcihp.h
1073 file path=usr/include/sys/hwconf.h
1074 $(i386_ONLY)file path=usr/include/sys/hypervisor.h
1075 $(i386_ONLY)file path=usr/include/sys/i8272A.h
1076 file path=usr/include/sys/ia.h
1077 file path=usr/include/sys/iapriocntl.h
1078 file path=usr/include/sys/ib/adapters/hermon/hermon_ioctl.h
1079 file path=usr/include/sys/ib/adapters/mlnx_umap.h
1080 file path=usr/include/sys/ib/adapters/tavor/tavor_ioctl.h
1081 file path=usr/include/sys/ib/clients/ibd/ibd.h
1082 file path=usr/include/sys/ib/clients/of/ofa_solaris.h
1083 file path=usr/include/sys/ib/clients/of/ofed_kernel.h
1084 file path=usr/include/sys/ib/clients/of/rdma/ib_addr.h
1085 file path=usr/include/sys/ib/clients/of/rdma/ib_user_mad.h
1086 file path=usr/include/sys/ib/clients/of/rdma/ib_user_sa.h
1087 file path=usr/include/sys/ib/clients/of/rdma/ib_user_verbs.h
1088 file path=usr/include/sys/ib/clients/of/rdma/ib_verbs.h
1089 file path=usr/include/sys/ib/clients/of/rdma/rdma_cm.h
1090 file path=usr/include/sys/ib/clients/of/rdma/rdma_user_cm.h
1091 file path=usr/include/sys/ib/clients/of/sol_ofs/sol_cma.h
1092 file path=usr/include/sys/ib/clients/of/sol_ofs/sol_ib_cma.h
1093 file path=usr/include/sys/ib/clients/of/sol_ofs/sol_kverb_impl.h
1094 file path=usr/include/sys/ib/clients/of/sol_ofs/sol_ofs_common.h
1095 file path=usr/include/sys/ib/clients/of/sol_ucma/sol_rdma_user_cm.h
1096 file path=usr/include/sys/ib/clients/of/sol_ucma/sol_ucma.h
1097 file path=usr/include/sys/ib/clients/of/sol_umad/sol_umad.h
1098 file path=usr/include/sys/ib/clients/of/sol_uverbs/sol_uverbs.h
1099 file path=usr/include/sys/ib/clients/of/sol_uverbs/sol_uverbs2ucma.h
1100 file path=usr/include/sys/ib/clients/of/sol_uverbs/sol_uverbs_comp.h
1101 file path=usr/include/sys/ib/clients/of/sol_uverbs/sol_uverbs_event.h
1102 file path=usr/include/sys/ib/clients/of/sol_uverbs/sol_uverbs_hca.h
1103 file path=usr/include/sys/ib/clients/of/sol_uverbs/sol_uverbs_qp.h
1104 file path=usr/include/sys/ib/ib_pkt_hdrs.h
1105 file path=usr/include/sys/ib/ib_types.h
1106 file path=usr/include/sys/ib/ibnex/ibnex_devctl.h
1107 file path=usr/include/sys/ib/ibtl/ibci.h
1108 file path=usr/include/sys/ib/ibtl/ibti.h
1109 file path=usr/include/sys/ib/ibtl/ibti_cm.h
1110 file path=usr/include/sys/ib/ibtl/ibti_common.h
1111 file path=usr/include/sys/ib/ibtl/ibtl_ci_types.h
1112 file path=usr/include/sys/ib/ibtl/ibtl_status.h

```

```

1113 file path=usr/include/sys/ib/ibtl/ibtl_types.h
1114 file path=usr/include/sys/ib/ibtl/ibvti.h
1115 file path=usr/include/sys/ib/ibtl/impl/ibtl_util.h
1116 file path=usr/include/sys/ib/mgt/ib_dm_attr.h
1117 file path=usr/include/sys/ib/mgt/ib_mad.h
1118 file path=usr/include/sys/ib/mgt/ibmf/ibmf.h
1119 file path=usr/include/sys/ib/mgt/ibmf/ibmf_msg.h
1120 file path=usr/include/sys/ib/mgt/ibmf/ibmf_saa.h
1121 file path=usr/include/sys/ib/mgt/ibmf/ibmf_utils.h
1122 file path=usr/include/sys/ib/mgt/sa_recs.h
1123 file path=usr/include/sys/ib/mgt/sm_attr.h
1124 file path=usr/include/sys/ibpart.h
1125 file path=usr/include/sys/id32.h
1126 file path=usr/include/sys/id_space.h
1127 file path=usr/include/sys/idmap.h
1128 file path=usr/include/sys/inline.h
1129 file path=usr/include/sys/instance.h
1130 file path=usr/include/sys/int_const.h
1131 file path=usr/include/sys/int_fmtio.h
1132 file path=usr/include/sys/int_limits.h
1133 file path=usr/include/sys/int_types.h
1134 file path=usr/include/sys/inttypes.h
1135 file path=usr/include/sys/ioccom.h
1136 file path=usr/include/sys/ioctl.h
1137 $(i386_ONLY)file path=usr/include/sys/iomulib.h
1138 file path=usr/include/sys/ipc.h
1139 file path=usr/include/sys/ipc_impl.h
1140 file path=usr/include/sys/ipc_rctl.h
1141 file path=usr/include/sys/isa_defs.h
1142 file path=usr/include/sys/iso/signal_iso.h
1143 file path=usr/include/sys/jioctl.h
1144 file path=usr/include/sys/kbd.h
1145 file path=usr/include/sys/kbdreg.h
1146 file path=usr/include/sys/kbio.h
1147 file path=usr/include/sys/kcpc.h
1148 file path=usr/include/sys/kd.h
1149 file path=usr/include/sys/kdi.h
1150 file path=usr/include/sys/kdi_impl.h
1151 file path=usr/include/sys/kdi_machimpl.h
1152 $(i386_ONLY)file path=usr/include/sys/kdi_regs.h
1153 file path=usr/include/sys/kiconv.h
1154 file path=usr/include/sys/kidmap.h
1155 file path=usr/include/sys/klpd.h
1156 file path=usr/include/sys/klwp.h
1157 file path=usr/include/sys/kmem.h
1158 file path=usr/include/sys/kmem_impl.h
1159 file path=usr/include/sys/kobj.h
1160 file path=usr/include/sys/kobj_impl.h
1161 file path=usr/include/sys/ksocket.h
1162 file path=usr/include/sys/kstat.h
1163 file path=usr/include/sys/kstr.h
1164 file path=usr/include/sys/ksyms.h
1165 file path=usr/include/sys/ksynch.h
1166 file path=usr/include/sys/lc_core.h
1167 file path=usr/include/sys/ldterm.h
1168 file path=usr/include/sys/lgrp.h
1169 file path=usr/include/sys/lgrp_user.h
1170 file path=usr/include/sys/link.h
1171 file path=usr/include/sys/list.h
1172 file path=usr/include/sys/list_impl.h
1173 file path=usr/include/sys/llcl.h
1174 file path=usr/include/sys/loadavg.h
1175 file path=usr/include/sys/localedef.h
1176 file path=usr/include/sys/lock.h
1177 file path=usr/include/sys/lockfs.h
1178 file path=usr/include/sys/lofi.h

```



1179 file path=usr/include/sys/log.h  
 1180 file path=usr/include/sys/logindmux.h  
 1181 file path=usr/include/sys/lwp.h  
 1182 file path=usr/include/sys/lwp\_timer\_impl.h  
 1183 file path=usr/include/sys/lwp\_upimutex\_impl.h  
 1184 file path=usr/include/sys/mac.h  
 1185 file path=usr/include/sys/mac\_ether.h  
 1186 file path=usr/include/sys/mac\_flow.h  
 1187 file path=usr/include/sys/mac\_provider.h  
 1188 file path=usr/include/sys/machelf.h  
 1189 file path=usr/include/sys/machlock.h  
 1190 file path=usr/include/sys/machsig.h  
 1191 file path=usr/include/sys/machtypes.h  
 1192 file path=usr/include/sys/map.h  
 1193 \$(i386\_ONLY)file path=usr/include/sys/mc.h  
 1194 \$(i386\_ONLY)file path=usr/include/sys/mc\_amd.h  
 1195 \$(i386\_ONLY)file path=usr/include/sys/mc\_intel.h  
 1196 \$(i386\_ONLY)file path=usr/include/sys/mca\_amd.h  
 1197 \$(i386\_ONLY)file path=usr/include/sys/mca\_x86.h  
 1198 file path=usr/include/sys/mcontext.h  
 1199 file path=usr/include/sys/md4.h  
 1200 file path=usr/include/sys/md5.h  
 1201 file path=usr/include/sys/md5\_consts.h  
 1202 file path=usr/include/sys/mdi\_impldefs.h  
 1203 file path=usr/include/sys/mem.h  
 1204 file path=usr/include/sys/mem\_config.h  
 1205 file path=usr/include/sys/memlist.h  
 1206 file path=usr/include/sys/mhd.h  
 1207 file path=usr/include/sys/mii.h  
 1208 file path=usr/include/sys/miiregs.h  
 1209 file path=usr/include/sys/mkdev.h  
 1210 file path=usr/include/sys/mman.h  
 1211 file path=usr/include/sys/mmapobj.h  
 1212 file path=usr/include/sys/mntent.h  
 1213 file path=usr/include/sys/mntio.h  
 1214 file path=usr/include/sys/mnttab.h  
 1215 file path=usr/include/sys/modctl.h  
 1216 file path=usr/include/sys/mode.h  
 1217 file path=usr/include/sys/model.h  
 1218 file path=usr/include/sys/modhash.h  
 1219 file path=usr/include/sys/modhash\_impl.h  
 1220 file path=usr/include/sys/mount.h  
 1221 file path=usr/include/sys/mouse.h  
 1222 file path=usr/include/sys/msacct.h  
 1223 file path=usr/include/sys/msg.h  
 1224 file path=usr/include/sys/msg\_impl.h  
 1225 file path=usr/include/sys/msio.h  
 1226 file path=usr/include/sys/msreg.h  
 1227 file path=usr/include/sys/mtio.h  
 1228 file path=usr/include/sys/multidata.h  
 1229 file path=usr/include/sys/mutex.h  
 1230 \$(i386\_ONLY)file path=usr/include/sys/mutex\_impl.h  
 1231 file path=usr/include/sys/nbmlock.h  
 1232 file path=usr/include/sys/ndi\_impldefs.h  
 1233 file path=usr/include/sys/ndifm.h  
 1234 file path=usr/include/sys/netconfig.h  
 1235 file path=usr/include/sys/neti.h  
 1236 file path=usr/include/sys/netstack.h  
 1237 file path=usr/include/sys/nexusdefs.h  
 1238 file path=usr/include/sys/note.h  
 1239 file path=usr/include/sys/null.h  
 1240 file path=usr/include/sys/nvpair.h  
 1241 file path=usr/include/sys/nvpair\_impl.h  
 1242 file path=usr/include/sys/objfs.h  
 1243 file path=usr/include/sys/objfs\_impl.h  
 1244 file path=usr/include/sys/obpdefs.h

1245 file path=usr/include/sys/old\_procfs.h  
 1246 file path=usr/include/sys/open.h  
 1247 file path=usr/include/sys/openpromio.h  
 1248 file path=usr/include/sys/panic.h  
 1249 file path=usr/include/sys/param.h  
 1250 file path=usr/include/sys/pathconf.h  
 1251 file path=usr/include/sys/pathname.h  
 1252 file path=usr/include/sys/pattr.h  
 1253 file path=usr/include/sys/pbio.h  
 1254 file path=usr/include/sys/pcb.h  
 1255 file path=usr/include/sys/pccard.h  
 1256 file path=usr/include/sys/pci.h  
 1257 \$(i386\_ONLY)file path=usr/include/sys/pcic\_reg.h  
 1258 \$(i386\_ONLY)file path=usr/include/sys/pcic\_var.h  
 1259 file path=usr/include/sys/pcie.h  
 1260 file path=usr/include/sys/pcmcia.h  
 1261 file path=usr/include/sys/pctypes.h  
 1262 file path=usr/include/sys/pfmod.h  
 1263 file path=usr/include/sys/pg.h  
 1264 file path=usr/include/sys/pghw.h  
 1265 file path=usr/include/sys/phymem.h  
 1266 \$(i386\_ONLY)file path=usr/include/sys/pic.h  
 1267 \$(i386\_ONLY)file path=usr/include/sys/pit.h  
 1268 file path=usr/include/sys/pkp\_hash.h  
 1269 file path=usr/include/sys/pm.h  
 1270 \$(i386\_ONLY)file path=usr/include/sys/pmem.h  
 1271 file path=usr/include/sys/policy.h  
 1272 file path=usr/include/sys/poll.h  
 1273 file path=usr/include/sys/poll\_impl.h  
 1274 file path=usr/include/sys/pool.h  
 1275 file path=usr/include/sys/pool\_impl.h  
 1276 file path=usr/include/sys/pool\_pset.h  
 1277 file path=usr/include/sys/port.h  
 1278 file path=usr/include/sys/port\_impl.h  
 1279 file path=usr/include/sys/port\_kernel.h  
 1280 file path=usr/include/sys/ppmio.h  
 1281 file path=usr/include/sys/priocntl.h  
 1282 file path=usr/include/sys/priv.h  
 1283 file path=usr/include/sys/priv\_const.h  
 1284 file path=usr/include/sys/priv\_impl.h  
 1285 file path=usr/include/sys/priv\_names.h  
 1286 \$(i386\_ONLY)file path=usr/include/sys/privregs.h  
 1287 \$(i386\_ONLY)file path=usr/include/sys/privregs.h  
 1288 file path=usr/include/sys/prnio.h  
 1289 file path=usr/include/sys/proc.h  
 1290 file path=usr/include/sys/proc/prdata.h  
 1291 file path=usr/include/sys/processor.h  
 1292 file path=usr/include/sys/procfs.h  
 1293 file path=usr/include/sys/procfs\_isa.h  
 1294 file path=usr/include/sys/procset.h  
 1295 file path=usr/include/sys/project.h  
 1296 \$(i386\_ONLY)file path=usr/include/sys/prom\_emul.h  
 1297 \$(i386\_ONLY)file path=usr/include/sys/prom\_isa.h  
 1298 \$(i386\_ONLY)file path=usr/include/sys/prom\_plat.h  
 1299 file path=usr/include/sys/promif.h  
 1300 file path=usr/include/sys/promimpl.h  
 1301 file path=usr/include/sys/protosw.h  
 1302 file path=usr/include/sys/prsystem.h  
 1303 file path=usr/include/sys/pset.h  
 1304 file path=usr/include/sys/psw.h  
 1305 \$(i386\_ONLY)file path=usr/include/sys/pte.h  
 1306 file path=usr/include/sys/ptem.h  
 1307 file path=usr/include/sys/ptms.h  
 1308 file path=usr/include/sys/ptyvar.h  
 1309 file path=usr/include/sys/queue.h  
 1310 file path=usr/include/sys/raidioctl.h

```

1311 file path=usr/include/sys/ramdisk.h
1312 file path=usr/include/sys/random.h
1313 file path=usr/include/sys/rctl.h
1314 file path=usr/include/sys/rctl_impl.h
1315 file path=usr/include/sys/rds.h
1316 file path=usr/include/sys/reboot.h
1317 file path=usr/include/sys/refstr.h
1318 file path=usr/include/sys/refstr_impl.h
1319 file path=usr/include/sys/reg.h
1320 file path=usr/include/sys/regset.h
1321 file path=usr/include/sys/resource.h
1322 file path=usr/include/sys/rlioctl.h
1323 file path=usr/include/sys/rsm/rsm.h
1324 file path=usr/include/sys/rsm/rsm_common.h
1325 file path=usr/include/sys/rsm/rsmapi_common.h
1326 file path=usr/include/sys/rsm/rsmka_path_int.h
1327 file path=usr/include/sys/rsm/rsmmdi.h
1328 file path=usr/include/sys/rsm/rsmmpi.h
1329 file path=usr/include/sys/rsm/rsmmpi_driver.h
1330 file path=usr/include/sys/rt.h
1331 $(i386_ONLY)file path=usr/include/sys/rtc.h
1332 file path=usr/include/sys/rtpriocntl.h
1333 file path=usr/include/sys/rwlock.h
1334 file path=usr/include/sys/rwlock_impl.h
1335 file path=usr/include/sys/rwstlock.h
1336 file path=usr/include/sys/sad.h
1337 $(i386_ONLY)file path=usr/include/sys/sata/sata_defs.h
1338 $(i386_ONLY)file path=usr/include/sys/sata/sata_hba.h
1339 file path=usr/include/sys/schedctl.h
1340 $(sparc_ONLY)file path=usr/include/sys/scsi/adapters/ifpio.h
1341 file path=usr/include/sys/scsi/adapters/scsi_vhci.h
1342 $(sparc_ONLY)file path=usr/include/sys/scsi/adapters/sfvar.h
1343 file path=usr/include/sys/scsi/conf/autoconf.h
1344 file path=usr/include/sys/scsi/conf/device.h
1345 file path=usr/include/sys/scsi/generic/commands.h
1346 file path=usr/include/sys/scsi/generic/dad_mode.h
1347 file path=usr/include/sys/scsi/generic/inquiry.h
1348 file path=usr/include/sys/scsi/generic/message.h
1349 file path=usr/include/sys/scsi/generic/mode.h
1350 file path=usr/include/sys/scsi/generic/persist.h
1351 file path=usr/include/sys/scsi/generic/sense.h
1352 file path=usr/include/sys/scsi/generic/sff_frames.h
1353 file path=usr/include/sys/scsi/generic/smp_frames.h
1354 file path=usr/include/sys/scsi/generic/status.h
1355 file path=usr/include/sys/scsi/impl/commands.h
1356 file path=usr/include/sys/scsi/impl/inquiry.h
1357 file path=usr/include/sys/scsi/impl/mode.h
1358 file path=usr/include/sys/scsi/impl/scsi_reset_notify.h
1359 file path=usr/include/sys/scsi/impl/scsi_sas.h
1360 file path=usr/include/sys/scsi/impl/sense.h
1361 file path=usr/include/sys/scsi/impl/services.h
1362 file path=usr/include/sys/scsi/impl/smp_transport.h
1363 file path=usr/include/sys/scsi/impl/spc3_types.h
1364 file path=usr/include/sys/scsi/impl/status.h
1365 file path=usr/include/sys/scsi/impl/transport.h
1366 file path=usr/include/sys/scsi/impl/types.h
1367 file path=usr/include/sys/scsi/impl/uscsi.h
1368 file path=usr/include/sys/scsi/impl/usmp.h
1369 file path=usr/include/sys/scsi/scsi.h
1370 file path=usr/include/sys/scsi/scsi_address.h
1371 file path=usr/include/sys/scsi/scsi_ctl.h
1372 file path=usr/include/sys/scsi/scsi_fm.h
1373 file path=usr/include/sys/scsi/scsi_names.h
1374 file path=usr/include/sys/scsi/scsi_params.h
1375 file path=usr/include/sys/scsi/scsi_pkt.h
1376 file path=usr/include/sys/scsi/scsi_resource.h

```

```

1377 file path=usr/include/sys/scsi/scsi_types.h
1378 file path=usr/include/sys/scsi/scsi_watch.h
1379 file path=usr/include/sys/scsi/targets/sddef.h
1380 file path=usr/include/sys/scsi/targets/ses.h
1381 file path=usr/include/sys/scsi/targets/sesio.h
1382 file path=usr/include/sys/scsi/targets/sgendef.h
1383 file path=usr/include/sys/scsi/targets/smp.h
1384 $(sparc_ONLY)file path=usr/include/sys/scsi/targets/ssddef.h
1385 file path=usr/include/sys/scsi/targets/stdef.h
1386 file path=usr/include/sys/secflags.h
1387 $(i386_ONLY)file path=usr/include/sys/segment.h
1388 $(i386_ONLY)file path=usr/include/sys/segments.h
1389 file path=usr/include/sys/select.h
1390 file path=usr/include/sys/sem.h
1391 file path=usr/include/sys/sem_impl.h
1392 file path=usr/include/sys/sem_impl.h
1393 file path=usr/include/sys/semaphore.h
1394 file path=usr/include/sys/sendfile.h
1395 $(sparc_ONLY)file path=usr/include/sys/ser_async.h
1396 file path=usr/include/sys/ser_sync.h
1397 $(sparc_ONLY)file path=usr/include/sys/ser_zscc.h
1398 file path=usr/include/sys/serializer.h
1399 file path=usr/include/sys/session.h
1400 file path=usr/include/sys/sha1.h
1401 file path=usr/include/sys/sha2.h
1402 file path=usr/include/sys/share.h
1403 file path=usr/include/sys/shm.h
1404 file path=usr/include/sys/shm_impl.h
1405 file path=usr/include/sys/sid.h
1406 file path=usr/include/sys/siginfo.h
1407 file path=usr/include/sys/signal.h
1408 file path=usr/include/sys/signalfd.h
1409 file path=usr/include/sys/skein.h
1410 file path=usr/include/sys/sleepq.h
1411 file path=usr/include/sys/smbios.h
1412 file path=usr/include/sys/smbios_impl.h
1413 file path=usr/include/sys/smedia.h
1414 file path=usr/include/sys/subject.h
1415 $(sparc_ONLY)file path=usr/include/sys/social_cg_defs.h
1416 $(sparc_ONLY)file path=usr/include/sys/socialio.h
1417 $(sparc_ONLY)file path=usr/include/sys/socialmap.h
1418 $(sparc_ONLY)file path=usr/include/sys/socialreg.h
1419 $(sparc_ONLY)file path=usr/include/sys/socialvar.h
1420 file path=usr/include/sys/socket.h
1421 file path=usr/include/sys/socket_impl.h
1422 file path=usr/include/sys/socket_proto.h
1423 file path=usr/include/sys/socketvar.h
1424 file path=usr/include/sys/sockio.h
1425 file path=usr/include/sys/spl.h
1426 file path=usr/include/sys/squeue.h
1427 file path=usr/include/sys/squeue_impl.h
1428 file path=usr/include/sys/sservice.h
1429 file path=usr/include/sys/stack.h
1430 file path=usr/include/sys/stat.h
1431 file path=usr/include/sys/stat_impl.h
1432 file path=usr/include/sys/statfs.h
1433 file path=usr/include/sys/statvfs.h
1434 file path=usr/include/sys/stdbool.h
1435 file path=usr/include/sys/stddef.h
1436 file path=usr/include/sys/stdint.h
1437 file path=usr/include/sys/stermio.h
1438 file path=usr/include/sys/stream.h
1439 file path=usr/include/sys/strft.h
1440 file path=usr/include/sys/strlog.h
1441 file path=usr/include/sys/strmdep.h
1442 file path=usr/include/sys/stropts.h

```

1443 file path=usr/include/sys/strredirect.h  
1444 file path=usr/include/sys/strstat.h  
1445 file path=usr/include/sys/strsubr.h  
1446 file path=usr/include/sys/strsun.h  
1447 file path=usr/include/sys/strtty.h  
1448 file path=usr/include/sys/sunddi.h  
1449 file path=usr/include/sys/sunldi.h  
1450 file path=usr/include/sys/sunldi\_impl.h  
1451 file path=usr/include/sys/sunmdi.h  
1452 file path=usr/include/sys/sunndi.h  
1453 file path=usr/include/sys/sunpm.h  
1454 file path=usr/include/sys/suntpi.h  
1455 file path=usr/include/sys/suntty.h  
1456 file path=usr/include/sys/swap.h  
1457 file path=usr/include/sys/synch.h  
1458 file path=usr/include/sys/syscall.h  
1459 file path=usr/include/sys/sysconf.h  
1460 file path=usr/include/sys/sysconfig.h  
1461 file path=usr/include/sys/sysconfig\_impl.h  
1462 file path=usr/include/sys/sysdc.h  
1463 file path=usr/include/sys/sysdc\_impl.h  
1464 file path=usr/include/sys/sysevent.h  
1465 file path=usr/include/sys/sysevent/ap\_driver.h  
1466 file path=usr/include/sys/sysevent/dev.h  
1467 file path=usr/include/sys/sysevent/domain.h  
1468 file path=usr/include/sys/sysevent/dr.h  
1469 file path=usr/include/sys/sysevent/env.h  
1470 file path=usr/include/sys/sysevent/eventdefs.h  
1471 file path=usr/include/sys/sysevent/ipmp.h  
1472 file path=usr/include/sys/sysevent/pwrctl.h  
1473 file path=usr/include/sys/sysevent/vrrp.h  
1474 file path=usr/include/sys/sysevent\_impl.h  
1475 \$(i386\_ONLY)file path=usr/include/sys/sysi86.h  
1476 file path=usr/include/sys/sysinfo.h  
1477 file path=usr/include/sys/syslog.h  
1478 file path=usr/include/sys/sysmacros.h  
1479 file path=usr/include/sys/systeminfo.h  
1480 file path=usr/include/sys/system.h  
1481 file path=usr/include/sys/t\_kuser.h  
1482 file path=usr/include/sys/t\_lock.h  
1483 file path=usr/include/sys/task.h  
1484 file path=usr/include/sys/taskq.h  
1485 file path=usr/include/sys/taskq\_impl.h  
1486 file path=usr/include/sys/teliocctl.h  
1487 file path=usr/include/sys/termio.h  
1488 file path=usr/include/sys/termios.h  
1489 file path=usr/include/sys/termiox.h  
1490 file path=usr/include/sys/thread.h  
1491 file path=usr/include/sys/ticlts.h  
1492 file path=usr/include/sys/ticots.h  
1493 file path=usr/include/sys/ticotsord.h  
1494 file path=usr/include/sys/tihdr.h  
1495 file path=usr/include/sys/time.h  
1496 file path=usr/include/sys/time\_impl.h  
1497 file path=usr/include/sys/time\_std\_impl.h  
1498 file path=usr/include/sys/timeb.h  
1499 file path=usr/include/sys/timer.h  
1500 file path=usr/include/sys/timerfd.h  
1501 file path=usr/include/sys/times.h  
1502 file path=usr/include/sys/timex.h  
1503 file path=usr/include/sys/timod.h  
1504 file path=usr/include/sys/tirdwr.h  
1505 file path=usr/include/sys/tiuser.h  
1506 file path=usr/include/sys/tl.h  
1507 file path=usr/include/sys/tnf.h  
1508 file path=usr/include/sys/tnf\_com.h

1509 file path=usr/include/sys/tnf\_probe.h  
1510 file path=usr/include/sys/tnf\_writer.h  
1511 file path=usr/include/sys/todio.h  
1512 file path=usr/include/sys/tpicommon.h  
1513 file path=usr/include/sys/trap.h  
1514 \$(i386\_ONLY)file path=usr/include/sys/traptrace.h  
1515 file path=usr/include/sys/ts.h  
1516 file path=usr/include/sys/tsol/label.h  
1517 file path=usr/include/sys/tsol/label\_macro.h  
1518 file path=usr/include/sys/tsol/priv.h  
1519 file path=usr/include/sys/tsol/tndb.h  
1520 file path=usr/include/sys/tsol/tsyscall.h  
1521 file path=usr/include/sys/tspriocntl.h  
1522 \$(i386\_ONLY)file path=usr/include/sys/tss.h  
1523 file path=usr/include/sys/ttcompat.h  
1524 file path=usr/include/sys/ttold.h  
1525 file path=usr/include/sys/tty.h  
1526 file path=usr/include/sys/ttychars.h  
1527 file path=usr/include/sys/ttydev.h  
1533 \$(sparc\_ONLY)file path=usr/include/sys/ttymux.h  
1534 \$(sparc\_ONLY)file path=usr/include/sys/ttymuxuser.h  
1528 file path=usr/include/sys/tuneable.h  
1529 file path=usr/include/sys/turnstile.h  
1530 file path=usr/include/sys/types.h  
1531 file path=usr/include/sys/types32.h  
1532 file path=usr/include/sys/tzfile.h  
1533 file path=usr/include/sys/u8\_textprep.h  
1534 file path=usr/include/sys/uadmin.h  
1535 \$(i386\_ONLY)file path=usr/include/sys/ucode.h  
1536 file path=usr/include/sys/ucontext.h  
1537 file path=usr/include/sys/uiio.h  
1538 file path=usr/include/sys/ulimit.h  
1539 file path=usr/include/sys/un.h  
1540 file path=usr/include/sys/unistd.h  
1541 file path=usr/include/sys/user.h  
1542 file path=usr/include/sys/ustat.h  
1543 file path=usr/include/sys/utime.h  
1544 file path=usr/include/sys/utrap.h  
1545 file path=usr/include/sys/utsname.h  
1546 file path=usr/include/sys/utssys.h  
1547 file path=usr/include/sys/uuid.h  
1548 file path=usr/include/sys/va\_impl.h  
1549 file path=usr/include/sys/va\_list.h  
1550 file path=usr/include/sys/var.h  
1551 file path=usr/include/sys/varargs.h  
1552 file path=usr/include/sys/vfs.h  
1553 file path=usr/include/sys/vfs\_opreg.h  
1554 file path=usr/include/sys/vfstab.h  
1555 file path=usr/include/sys/videodev2.h  
1556 file path=usr/include/sys/visual\_io.h  
1557 file path=usr/include/sys/vm.h  
1558 file path=usr/include/sys/vm\_usage.h  
1559 file path=usr/include/sys/vmem.h  
1560 file path=usr/include/sys/vmem\_impl.h  
1561 file path=usr/include/sys/vmem\_impl\_user.h  
1562 file path=usr/include/sys/vmparam.h  
1563 file path=usr/include/sys/vmsystem.h  
1564 file path=usr/include/sys/vnode.h  
1565 file path=usr/include/sys/vt.h  
1566 file path=usr/include/sys/vtdaemon.h  
1567 file path=usr/include/sys/vtoc.h  
1568 file path=usr/include/sys/vtrace.h  
1569 file path=usr/include/sys/vuid\_event.h  
1570 file path=usr/include/sys/vuid\_queue.h  
1571 file path=usr/include/sys/vuid\_state.h  
1572 file path=usr/include/sys/vuid\_store.h

```

1573 file path=usr/include/sys/vuid_wheel.h
1574 file path=usr/include/sys/wait.h
1575 file path=usr/include/sys/waitq.h
1576 file path=usr/include/sys/watchpoint.h
1577 $(i386_ONLY)file path=usr/include/sys/x86_archext.h
1578 $(i386_ONLY)file path=usr/include/sys/xen_errno.h
1579 file path=usr/include/sys/xti_inet.h
1580 file path=usr/include/sys/xti_osi.h
1581 file path=usr/include/sys/xti_xtiopt.h
1582 file path=usr/include/sys/zcons.h
1583 file path=usr/include/sys/zmod.h
1584 file path=usr/include/sys/zone.h
1585 $(sparc_ONLY)file path=usr/include/sys/zsdev.h
1586 file path=usr/include/sysexits.h
1587 file path=usr/include/syslog.h
1588 file path=usr/include/tar.h
1589 file path=usr/include/tcpd.h
1590 file path=usr/include/term.h
1591 file path=usr/include/termcap.h
1592 file path=usr/include/termio.h
1593 file path=usr/include/termios.h
1594 file path=usr/include/thread.h
1595 file path=usr/include/thread_db.h
1596 file path=usr/include/threads.h
1597 file path=usr/include/time.h
1598 file path=usr/include/tiuser.h
1599 file path=usr/include/tsol/label.h
1600 file path=usr/include/tzfile.h
1601 file path=usr/include/ucontext.h
1602 file path=usr/include/ucred.h
1603 file path=usr/include/uid_stp.h
1604 file path=usr/include/ulimit.h
1605 file path=usr/include/umem.h
1606 file path=usr/include/umem_impl.h
1607 file path=usr/include/unctrl.h
1608 file path=usr/include/unistd.h
1609 file path=usr/include/user_attr.h
1610 file path=usr/include/userdefs.h
1611 file path=usr/include/ustat.h
1612 file path=usr/include/utility.h
1613 file path=usr/include/utime.h
1614 file path=usr/include/utmp.h
1615 file path=usr/include/utmpx.h
1616 file path=usr/include/uuid/uuid.h
1617 $(sparc_ONLY)file path=usr/include/v7/sys/machpcb.h
1618 $(sparc_ONLY)file path=usr/include/v7/sys/machtrap.h
1619 $(sparc_ONLY)file path=usr/include/v7/sys/mutex_impl.h
1620 $(sparc_ONLY)file path=usr/include/v7/sys/privregs.h
1621 $(sparc_ONLY)file path=usr/include/v7/sys/prom_isa.h
1622 $(sparc_ONLY)file path=usr/include/v7/sys/psr.h
1623 $(sparc_ONLY)file path=usr/include/v7/sys/traptrace.h
1624 $(sparc_ONLY)file path=usr/include/v9/sys/asi.h
1625 $(sparc_ONLY)file path=usr/include/v9/sys/machpcb.h
1626 $(sparc_ONLY)file path=usr/include/v9/sys/machtrap.h
1627 $(sparc_ONLY)file path=usr/include/v9/sys/membar.h
1628 $(sparc_ONLY)file path=usr/include/v9/sys/mutex_impl.h
1629 $(sparc_ONLY)file path=usr/include/v9/sys/privregs.h
1630 $(sparc_ONLY)file path=usr/include/v9/sys/prom_isa.h
1631 $(sparc_ONLY)file path=usr/include/v9/sys/psr_compat.h
1632 $(sparc_ONLY)file path=usr/include/v9/sys/vis_simulator.h
1633 file path=usr/include/valtools.h
1634 file path=usr/include/values.h
1635 file path=usr/include/varargs.h
1636 file path=usr/include/vm/anon.h
1637 file path=usr/include/vm/as.h
1638 file path=usr/include/vm/faultcode.h

```

```

1639 file path=usr/include/vm/hat.h
1640 file path=usr/include/vm/kpm.h
1641 file path=usr/include/vm/page.h
1642 file path=usr/include/vm/pvn.h
1643 file path=usr/include/vm/rm.h
1644 file path=usr/include/vm/seg.h
1645 file path=usr/include/vm/seg_dev.h
1646 file path=usr/include/vm/seg_enum.h
1647 file path=usr/include/vm/seg_kmem.h
1648 file path=usr/include/vm/seg_kp.h
1649 file path=usr/include/vm/seg_kpm.h
1650 file path=usr/include/vm/seg_map.h
1651 file path=usr/include/vm/seg_spt.h
1652 file path=usr/include/vm/seg_vn.h
1653 file path=usr/include/vm/vpage.h
1654 file path=usr/include/vm/vpm.h
1655 file path=usr/include/volmgt.h
1656 file path=usr/include/wait.h
1657 file path=usr/include/wchar.h
1658 file path=usr/include/wchar_impl.h
1659 file path=usr/include/wctype.h
1660 file path=usr/include/widec.h
1661 file path=usr/include/wordexp.h
1662 file path=usr/include/xlocale.h
1663 file path=usr/include/xti.h
1664 file path=usr/include/xti_inet.h
1665 file path=usr/include/zone.h
1666 file path=usr/include/zonestat.h
1667 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/acpidev.h
1668 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/amd_iommu.h
1669 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/asm_misc.h
1670 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/clock.h
1671 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/cram.h
1672 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/ddi_subdefs.h
1673 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/debug_info.h
1674 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/fastboot.h
1675 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/mach_mmu.h
1676 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/machclock.h
1677 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/machcpuvar.h
1678 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/machparam.h
1679 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/machprivregs.h
1680 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/machsystem.h
1681 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/machthread.h
1682 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/memnode.h
1683 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/pc_mmu.h
1684 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/psm.h
1685 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/psm_defs.h
1686 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/psm_modctl.h
1687 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/psm_types.h
1688 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/rm_platter.h
1689 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/smb_ioctl.h
1690 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/smp_impldefs.h
1691 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/smt.h
1692 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/vm_machparam.h
1693 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/x_call.h
1694 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/xc_levels.h
1695 $(i386_ONLY)file path=usr/platform/i86pc/include/sys/xsvc.h
1696 $(i386_ONLY)file path=usr/platform/i86pc/include/vm/hat_i86.h
1697 $(i386_ONLY)file path=usr/platform/i86pc/include/vm/hat_pte.h
1698 $(i386_ONLY)file path=usr/platform/i86pc/include/vm/hment.h
1699 $(i386_ONLY)file path=usr/platform/i86pc/include/vm/htable.h
1700 $(i386_ONLY)file path=usr/platform/i86pc/include/vm/kboot_mmu.h
1701 $(i386_ONLY)file path=usr/platform/i86xpv/include/sys/balloon.h
1702 $(i386_ONLY)file path=usr/platform/i86xpv/include/sys/machprivregs.h
1703 $(i386_ONLY)file path=usr/platform/i86xpv/include/sys/xen_mmu.h
1704 $(i386_ONLY)file path=usr/platform/i86xpv/include/sys/xpv_impl.h

```

```

1705 $(i386_ONLY)file path=usr/platform/i86xpv/include/vm/seg_mf.h
1706 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/ac.h
1707 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/asynch.h
1708 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/cherrystone.h
1709 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/clock.h
1710 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/cmp.h
1711 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/cpc_ultra.h
1712 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/cpr_impl.h
1713 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/cpu_impl.h
1714 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/cpu_sgnblk_defs.h
1715 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/daktari.h
1716 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/ddi_subrdefs.h
1717 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/dvma.h
1718 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/ecc_kstat.h
1719 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/eeeprom.h
1720 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/envctrl.h
1721 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/envctrl_gen.h
1722 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/envctrl_ue250.h
1723 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/envctrl_ue450.h
1724 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/errclassify.h
1725 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/fhc.h
1726 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/gpio_87317.h
1727 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/hpc3130_events.h
1728 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/i2c_clients/hpc3130.h
1729 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/i2c_clients/lm75.h
1730 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/i2c_clients/max1617.h
1731 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/i2c_clients/pcf8591.h
1732 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/i2c_clients/ssc050.h
1733 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/i2c/misc/i2c_svc.h
1734 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/idprom.h
1735 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/intr.h
1736 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/intreg.h
1737 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/iocache.h
1738 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/iommu.h
1739 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/iovintr.h
1740 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/lom_io.h
1741 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/machasi.h
1742 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/machclock.h
1743 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/machcpuvar.h
1744 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/machparam.h
1745 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/machsystem.h
1746 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/machthread.h
1747 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/mem_cache.h
1748 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/memlist_plat.h
1749 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/memnode.h
1750 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/mmu.h
1751 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/nexusdebug.h
1752 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/opl_hwdesc.h
1753 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/opl_module.h
1754 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/prom_debug.h
1755 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/prom_plat.h
1756 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/pte.h
1757 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/sbd_ioctl.h
1758 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/scb.h
1759 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/scsb_led.h
1760 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/simmstat.h
1761 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/smt.h
1762 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/spitregs.h
1763 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/sram.h
1764 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/sun4asi.h
1765 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/sysctrl.h
1766 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/sysioerr.h
1767 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/sysiosbus.h
1768 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/sysiosbus.h
1769 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/sysiosbus.h

```

```

1770 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/tod.h
1771 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/todmostek.h
1772 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/trapstat.h
1773 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/traptrace.h
1774 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/vis.h
1775 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/vm_machparam.h
1776 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/x_call.h
1777 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/xc_impl.h
1778 $(sparc_ONLY)file path=usr/platform/sun4u/include/sys/zsmach.h
1779 $(sparc_ONLY)file path=usr/platform/sun4u/include/vm/hat_sfmmu.h
1780 $(sparc_ONLY)file path=usr/platform/sun4u/include/vm/mach_sfmmu.h
1781 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/clock.h
1782 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/cmp.h
1783 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/cpc_ultra.h
1784 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/cpu_sgnblk_defs.h
1785 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/ddi_subrdefs.h
1786 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/ds_pri.h
1787 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/ds_smp.h
1788 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/dvma.h
1789 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/eeeprom.h
1790 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/fcode.h
1791 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/hsvc.h
1792 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/hypervisor_api.h
1793 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/idprom.h
1794 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/intr.h
1795 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/intreg.h
1796 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/ivintr.h
1797 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/machasi.h
1798 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/machclock.h
1799 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/machcpuvar.h
1800 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/machintreg.h
1801 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/machparam.h
1802 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/machsystem.h
1803 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/machthread.h
1804 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/memlist_plat.h
1805 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/memnode.h
1806 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/mmu.h
1807 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/nexusdebug.h
1808 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/niagaraasi.h
1809 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/niagararegs.h
1810 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/ntwdt.h
1811 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/pri.h
1812 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/prom_debug.h
1813 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/prom_plat.h
1814 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/pte.h
1815 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/qcn.h
1816 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/scb.h
1817 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/smt.h
1818 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/soft_state.h
1819 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/sun4asi.h
1820 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/tod.h
1821 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/trapstat.h
1822 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/traptrace.h
1823 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/vis.h
1824 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/vm_machparam.h
1825 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/x_call.h
1826 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/xc_impl.h
1827 $(sparc_ONLY)file path=usr/platform/sun4v/include/sys/zsmach.h
1828 $(sparc_ONLY)file path=usr/platform/sun4v/include/vm/hat_sfmmu.h
1829 $(sparc_ONLY)file path=usr/platform/sun4v/include/vm/mach_sfmmu.h
1830 file path=usr/share/man/man3head/acct.h.3head
1831 file path=usr/share/man/man3head/aio.h.3head
1832 file path=usr/share/man/man3head/ar.h.3head
1833 file path=usr/share/man/man3head/archives.h.3head
1834 file path=usr/share/man/man3head/assert.h.3head
1835 file path=usr/share/man/man3head/complex.h.3head

```

```

1836 file path=usr/share/man/man3head/cpio.h.3head
1837 file path=usr/share/man/man3head/dirent.h.3head
1838 file path=usr/share/man/man3head/ndian.h.3head
1839 file path=usr/share/man/man3head/errno.h.3head
1840 file path=usr/share/man/man3head/fcntl.h.3head
1841 file path=usr/share/man/man3head/fenv.h.3head
1842 file path=usr/share/man/man3head/float.h.3head
1843 file path=usr/share/man/man3head/floatngpoint.h.3head
1844 file path=usr/share/man/man3head/fmtmsg.h.3head
1845 file path=usr/share/man/man3head/fnmatch.h.3head
1846 file path=usr/share/man/man3head/ftw.h.3head
1847 file path=usr/share/man/man3head/glob.h.3head
1848 file path=usr/share/man/man3head/grp.h.3head
1849 file path=usr/share/man/man3head/iconv.h.3head
1850 file path=usr/share/man/man3head/if.h.3head
1851 file path=usr/share/man/man3head/in.h.3head
1852 file path=usr/share/man/man3head/inet.h.3head
1853 file path=usr/share/man/man3head/inttypes.h.3head
1854 file path=usr/share/man/man3head/ipc.h.3head
1855 file path=usr/share/man/man3head/iso646.h.3head
1856 file path=usr/share/man/man3head/langinfo.h.3head
1857 file path=usr/share/man/man3head/libgen.h.3head
1858 file path=usr/share/man/man3head/libintl.h.3head
1859 file path=usr/share/man/man3head/limits.h.3head
1860 file path=usr/share/man/man3head/locale.h.3head
1861 file path=usr/share/man/man3head/math.h.3head
1862 file path=usr/share/man/man3head/mman.h.3head
1863 file path=usr/share/man/man3head/monetary.h.3head
1864 file path=usr/share/man/man3head/mqueue.h.3head
1865 file path=usr/share/man/man3head/msg.h.3head
1866 file path=usr/share/man/man3head/ndbm.h.3head
1867 file path=usr/share/man/man3head/netdb.h.3head
1868 file path=usr/share/man/man3head/nl_types.h.3head
1869 file path=usr/share/man/man3head/poll.h.3head
1870 file path=usr/share/man/man3head/pthread.h.3head
1871 file path=usr/share/man/man3head/pwd.h.3head
1872 file path=usr/share/man/man3head/queue.h.3head
1873 file path=usr/share/man/man3head/regex.h.3head
1874 file path=usr/share/man/man3head/resource.h.3head
1875 file path=usr/share/man/man3head/sched.h.3head
1876 file path=usr/share/man/man3head/search.h.3head
1877 file path=usr/share/man/man3head/select.h.3head
1878 file path=usr/share/man/man3head/sem.h.3head
1879 file path=usr/share/man/man3head/semaphore.h.3head
1880 file path=usr/share/man/man3head/setjmp.h.3head
1881 file path=usr/share/man/man3head/shm.h.3head
1882 file path=usr/share/man/man3head/signinfo.h.3head
1883 file path=usr/share/man/man3head/signal.h.3head
1884 file path=usr/share/man/man3head/socket.h.3head
1885 file path=usr/share/man/man3head/spawn.h.3head
1886 file path=usr/share/man/man3head/stat.h.3head
1887 file path=usr/share/man/man3head/statvfs.h.3head
1888 file path=usr/share/man/man3head/stdbool.h.3head
1889 file path=usr/share/man/man3head/stddef.h.3head
1890 file path=usr/share/man/man3head/stdint.h.3head
1891 file path=usr/share/man/man3head/stdio.h.3head
1892 file path=usr/share/man/man3head/stdlib.h.3head
1893 file path=usr/share/man/man3head/string.h.3head
1894 file path=usr/share/man/man3head/strings.h.3head
1895 file path=usr/share/man/man3head/stropts.h.3head
1896 file path=usr/share/man/man3head/syslog.h.3head
1897 file path=usr/share/man/man3head/tar.h.3head
1898 file path=usr/share/man/man3head/tcp.h.3head
1899 file path=usr/share/man/man3head/termios.h.3head
1900 file path=usr/share/man/man3head/tgmath.h.3head
1901 file path=usr/share/man/man3head/time.h.3head

```

```

1902 file path=usr/share/man/man3head/timeb.h.3head
1903 file path=usr/share/man/man3head/times.h.3head
1904 file path=usr/share/man/man3head/types.h.3head
1905 file path=usr/share/man/man3head/types32.h.3head
1906 file path=usr/share/man/man3head/ucontext.h.3head
1907 file path=usr/share/man/man3head/uio.h.3head
1908 file path=usr/share/man/man3head/ulimit.h.3head
1909 file path=usr/share/man/man3head/un.h.3head
1910 file path=usr/share/man/man3head/unistd.h.3head
1911 file path=usr/share/man/man3head/utime.h.3head
1912 file path=usr/share/man/man3head/utmpx.h.3head
1913 file path=usr/share/man/man3head/utsname.h.3head
1914 file path=usr/share/man/man3head/values.h.3head
1915 file path=usr/share/man/man3head/wait.h.3head
1916 file path=usr/share/man/man3head/wchar.h.3head
1917 file path=usr/share/man/man3head/wctype.h.3head
1918 file path=usr/share/man/man3head/wordexp.h.3head
1919 file path=usr/share/man/man3head/xlocale.h.3head
1920 file path=usr/share/man/man4/note.4
1921 file path=usr/share/man/man5/prof.5
1922 file path=usr/share/man/man7i/cdio.7i
1923 file path=usr/share/man/man7i/dkio.7i
1924 file path=usr/share/man/man7i/fbio.7i
1925 file path=usr/share/man/man7i/fdio.7i
1926 file path=usr/share/man/man7i/hdio.7i
1927 file path=usr/share/man/man7i/ieec61883.7i
1928 file path=usr/share/man/man7i/mhd.7i
1929 file path=usr/share/man/man7i/mtio.7i
1930 file path=usr/share/man/man7i/prnio.7i
1931 file path=usr/share/man/man7i/quotactl.7i
1932 file path=usr/share/man/man7i/sesio.7i
1933 file path=usr/share/man/man7i/sockio.7i
1934 file path=usr/share/man/man7i/streamio.7i
1935 file path=usr/share/man/man7i/termio.7i
1936 file path=usr/share/man/man7i/termiox.7i
1937 file path=usr/share/man/man7i/uscsi.7i
1938 file path=usr/share/man/man7i/visual_io.7i
1939 file path=usr/share/man/man7i/vt.7i
1940 file path=usr/xpg4/include/curses.h
1941 file path=usr/xpg4/include/term.h
1942 file path=usr/xpg4/include/unctrl.h
1943 legacy pkg=SUNWhea \
1944 desc="SunOS C/C++ header files for general development of software" \
1945 name="SunOS Header Files"
1946 license cr_Sun license=cr_Sun
1947 license lic_CDDL license=lic_CDDL
1948 license license_in_headers license=license_in_headers
1949 license usr/src/lib/pkcs11/include/THIRDPARTYLICENSE \
1950 license=usr/src/lib/pkcs11/include/THIRDPARTYLICENSE
1951 license usr/src/uts/common/sys/THIRDPARTYLICENSE.firmload \
1952 license=usr/src/uts/common/sys/THIRDPARTYLICENSE.firmload
1953 link path=usr/include/iso/assert_iso.h target=../assert.h
1954 link path=usr/include/iso/errno_iso.h target=../errno.h
1955 link path=usr/include/iso/float_iso.h target=../float.h
1956 link path=usr/include/iso/iso646_iso.h target=../iso646.h
1957 $(sparc_ONLY)link path=usr/platform/SUNW,A70/include target=../sun4u/include
1958 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T12/include \
1959 target=../sun4u/include
1960 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T4/include \
1961 target=../sun4u/include
1962 $(sparc_ONLY)link path=usr/platform/SUNW,SPARC-Enterprise/include \
1963 target=../sun4u/include
1964 $(sparc_ONLY)link path=usr/platform/SUNW,Serverblade1/include \
1965 target=../sun4u/include
1966 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-100/include \
1967 target=../sun4u/include

```

```

1968 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-1000/include \
1969     target=../sun4u/include
1970 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-1500/include \
1971     target=../sun4u/include
1972 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-2500/include \
1973     target=../sun4u/include
1974 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-280R/include \
1975     target=../sun4u/include
1976 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-480R/include \
1977     target=../sun4u/include
1978 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-880/include \
1979     target=../sun4u/include
1980 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V215/include \
1981     target=../sun4u/include
1982 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V240/include \
1983     target=../sun4u/include
1984 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V250/include \
1985     target=../sun4u/include
1986 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V440/include \
1987     target=../sun4u/include
1988 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V445/include \
1989     target=../sun4u/include
1990 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V490/include \
1991     target=../sun4u/include
1992 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V890/include \
1993     target=../sun4u/include
1994 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire/include \
1995     target=../sun4u/include
1996 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-2/include \
1997     target=../sun4u/include
1998 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-250/include \
1999     target=../sun4u/include
2000 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-4/include \
2001     target=../sun4u/include
2002 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-Enterprise/include \
2003     target=../sun4u/include
2012 $(sparc_ONLY)link path=usr/platform/SUNW,UltraSPARC-IIe-Netract-40/include \
2013     target=../sun4u/include
2014 $(sparc_ONLY)link path=usr/platform/SUNW,UltraSPARC-IIe-Netract-60/include \
2015     target=../sun4u/include
2016 $(sparc_ONLY)link path=usr/platform/SUNW,UltraSPARC-IIi-Netract/include \
2017     target=../sun4u/include
2004 link path=usr/share/man/man3head/LIST_CLASS_ENTRY.3head target=queue.h.3head
2005 link path=usr/share/man/man3head/LIST_CLASS_HEAD.3head target=queue.h.3head
2006 link path=usr/share/man/man3head/LIST_CONCAT.3head target=queue.h.3head
2007 link path=usr/share/man/man3head/LIST_EMPTY.3head target=queue.h.3head
2008 link path=usr/share/man/man3head/LIST_ENTRY.3head target=queue.h.3head
2009 link path=usr/share/man/man3head/LIST_FIRST.3head target=queue.h.3head
2010 link path=usr/share/man/man3head/LIST_FOREACH.3head target=queue.h.3head
2011 link path=usr/share/man/man3head/LIST_FOREACH_FROM.3head target=queue.h.3head
2012 link path=usr/share/man/man3head/LIST_FOREACH_FROM_SAFE.3head \
2013     target=queue.h.3head
2014 link path=usr/share/man/man3head/LIST_FOREACH_SAFE.3head target=queue.h.3head
2015 link path=usr/share/man/man3head/LIST_HEAD.3head target=queue.h.3head
2016 link path=usr/share/man/man3head/LIST_HEAD_INITIALIZER.3head \
2017     target=queue.h.3head
2018 link path=usr/share/man/man3head/LIST_INIT.3head target=queue.h.3head
2019 link path=usr/share/man/man3head/LIST_INSERT_AFTER.3head target=queue.h.3head
2020 link path=usr/share/man/man3head/LIST_INSERT_BEFORE.3head target=queue.h.3head
2021 link path=usr/share/man/man3head/LIST_INSERT_HEAD.3head target=queue.h.3head
2022 link path=usr/share/man/man3head/LIST_NEXT.3head target=queue.h.3head
2023 link path=usr/share/man/man3head/LIST_PREV.3head target=queue.h.3head
2024 link path=usr/share/man/man3head/LIST_REMOVE.3head target=queue.h.3head
2025 link path=usr/share/man/man3head/LIST_SWAP.3head target=queue.h.3head
2026 link path=usr/share/man/man3head/SLIST_CLASS_ENTRY.3head target=queue.h.3head
2027 link path=usr/share/man/man3head/SLIST_CLASS_HEAD.3head target=queue.h.3head

```

```

2028 link path=usr/share/man/man3head/SLIST_CONCAT.3head target=queue.h.3head
2029 link path=usr/share/man/man3head/SLIST_EMPTY.3head target=queue.h.3head
2030 link path=usr/share/man/man3head/SLIST_ENTRY.3head target=queue.h.3head
2031 link path=usr/share/man/man3head/SLIST_FIRST.3head target=queue.h.3head
2032 link path=usr/share/man/man3head/SLIST_FOREACH.3head target=queue.h.3head
2033 link path=usr/share/man/man3head/SLIST_FOREACH_FROM.3head target=queue.h.3head
2034 link path=usr/share/man/man3head/SLIST_FOREACH_FROM_SAFE.3head \
2035     target=queue.h.3head
2036 link path=usr/share/man/man3head/SLIST_FOREACH_SAFE.3head target=queue.h.3head
2037 link path=usr/share/man/man3head/SLIST_HEAD.3head target=queue.h.3head
2038 link path=usr/share/man/man3head/SLIST_HEAD_INITIALIZER.3head \
2039     target=queue.h.3head
2040 link path=usr/share/man/man3head/SLIST_INIT.3head target=queue.h.3head
2041 link path=usr/share/man/man3head/SLIST_INSERT_AFTER.3head target=queue.h.3head
2042 link path=usr/share/man/man3head/SLIST_INSERT_HEAD.3head target=queue.h.3head
2043 link path=usr/share/man/man3head/SLIST_NEXT.3head target=queue.h.3head
2044 link path=usr/share/man/man3head/SLIST_REMOVE.3head target=queue.h.3head
2045 link path=usr/share/man/man3head/SLIST_REMOVE_AFTER.3head target=queue.h.3head
2046 link path=usr/share/man/man3head/SLIST_REMOVE_HEAD.3head target=queue.h.3head
2047 link path=usr/share/man/man3head/SLIST_SWAP.3head target=queue.h.3head
2048 link path=usr/share/man/man3head/STAILQ_CLASS_ENTRY.3head target=queue.h.3head
2049 link path=usr/share/man/man3head/STAILQ_CLASS_HEAD.3head target=queue.h.3head
2050 link path=usr/share/man/man3head/STAILQ_CONCAT.3head target=queue.h.3head
2051 link path=usr/share/man/man3head/STAILQ_EMPTY.3head target=queue.h.3head
2052 link path=usr/share/man/man3head/STAILQ_ENTRY.3head target=queue.h.3head
2053 link path=usr/share/man/man3head/STAILQ_FIRST.3head target=queue.h.3head
2054 link path=usr/share/man/man3head/STAILQ_FOREACH.3head target=queue.h.3head
2055 link path=usr/share/man/man3head/STAILQ_FOREACH_FROM.3head \
2056     target=queue.h.3head
2057 link path=usr/share/man/man3head/STAILQ_FOREACH_FROM_SAFE.3head \
2058     target=queue.h.3head
2059 link path=usr/share/man/man3head/STAILQ_FOREACH_SAFE.3head \
2060     target=queue.h.3head
2061 link path=usr/share/man/man3head/STAILQ_HEAD.3head target=queue.h.3head
2062 link path=usr/share/man/man3head/STAILQ_HEAD_INITIALIZER.3head \
2063     target=queue.h.3head
2064 link path=usr/share/man/man3head/STAILQ_INIT.3head target=queue.h.3head
2065 link path=usr/share/man/man3head/STAILQ_INSERT_AFTER.3head \
2066     target=queue.h.3head
2067 link path=usr/share/man/man3head/STAILQ_INSERT_HEAD.3head target=queue.h.3head
2068 link path=usr/share/man/man3head/STAILQ_INSERT_TAIL.3head target=queue.h.3head
2069 link path=usr/share/man/man3head/STAILQ_LAST.3head target=queue.h.3head
2070 link path=usr/share/man/man3head/STAILQ_NEXT.3head target=queue.h.3head
2071 link path=usr/share/man/man3head/STAILQ_REMOVE.3head target=queue.h.3head
2072 link path=usr/share/man/man3head/STAILQ_REMOVE_AFTER.3head \
2073     target=queue.h.3head
2074 link path=usr/share/man/man3head/STAILQ_REMOVE_HEAD.3head target=queue.h.3head
2075 link path=usr/share/man/man3head/STAILQ_SWAP.3head target=queue.h.3head
2076 link path=usr/share/man/man3head/STAILQ_CLASS_ENTRY.3head target=queue.h.3head
2077 link path=usr/share/man/man3head/STAILQ_CLASS_HEAD.3head target=queue.h.3head
2078 link path=usr/share/man/man3head/STAILQ_CONCAT.3head target=queue.h.3head
2079 link path=usr/share/man/man3head/STAILQ_EMPTY.3head target=queue.h.3head
2080 link path=usr/share/man/man3head/STAILQ_ENTRY.3head target=queue.h.3head
2081 link path=usr/share/man/man3head/STAILQ_FIRST.3head target=queue.h.3head
2082 link path=usr/share/man/man3head/STAILQ_FOREACH.3head target=queue.h.3head
2083 link path=usr/share/man/man3head/STAILQ_FOREACH_FROM.3head target=queue.h.3head
2084 link path=usr/share/man/man3head/STAILQ_FOREACH_FROM_SAFE.3head \
2085     target=queue.h.3head
2086 link path=usr/share/man/man3head/STAILQ_FOREACH_REVERSE.3head \
2087     target=queue.h.3head
2088 link path=usr/share/man/man3head/STAILQ_FOREACH_REVERSE_FROM.3head \
2089     target=queue.h.3head
2090 link path=usr/share/man/man3head/STAILQ_FOREACH_REVERSE_FROM_SAFE.3head \
2091     target=queue.h.3head
2092 link path=usr/share/man/man3head/STAILQ_FOREACH_REVERSE_SAFE.3head \
2093     target=queue.h.3head

```

```

2094 link path=usr/share/man/man3head/TAILQ_FOREACH_SAFE.3head target=queue.h.3head
2095 link path=usr/share/man/man3head/TAILQ_HEAD.3head target=queue.h.3head
2096 link path=usr/share/man/man3head/TAILQ_HEAD_INITIALIZER.3head \
2097     target=queue.h.3head
2098 link path=usr/share/man/man3head/TAILQ_INIT.3head target=queue.h.3head
2099 link path=usr/share/man/man3head/TAILQ_INSERT_AFTER.3head target=queue.h.3head
2100 link path=usr/share/man/man3head/TAILQ_INSERT_BEFORE.3head \
2101     target=queue.h.3head
2102 link path=usr/share/man/man3head/TAILQ_INSERT_HEAD.3head target=queue.h.3head
2103 link path=usr/share/man/man3head/TAILQ_INSERT_TAIL.3head target=queue.h.3head
2104 link path=usr/share/man/man3head/TAILQ_LAST.3head target=queue.h.3head
2105 link path=usr/share/man/man3head/TAILQ_NEXT.3head target=queue.h.3head
2106 link path=usr/share/man/man3head/TAILQ_PREV.3head target=queue.h.3head
2107 link path=usr/share/man/man3head/TAILQ_REMOVE.3head target=queue.h.3head
2108 link path=usr/share/man/man3head/TAILQ_SWAP.3head target=queue.h.3head
2109 link path=usr/share/man/man3head/acct.3head target=acct.h.3head
2110 link path=usr/share/man/man3head/aio.3head target=aio.h.3head
2111 link path=usr/share/man/man3head/ar.3head target=ar.h.3head
2112 link path=usr/share/man/man3head/archives.3head target=archives.h.3head
2113 link path=usr/share/man/man3head/assert.3head target=assert.h.3head
2114 link path=usr/share/man/man3head/complex.3head target=complex.h.3head
2115 link path=usr/share/man/man3head/cpio.3head target=cpio.h.3head
2116 link path=usr/share/man/man3head/dirent.3head target=dirent.h.3head
2117 link path=usr/share/man/man3head/errno.3head target=errno.h.3head
2118 link path=usr/share/man/man3head/fcntl.3head target=fcntl.h.3head
2119 link path=usr/share/man/man3head/fenv.3head target=fenv.h.3head
2120 link path=usr/share/man/man3head/float.3head target=float.h.3head
2121 link path=usr/share/man/man3head/floatpoint.3head \
2122     target=floatpoint.h.3head
2123 link path=usr/share/man/man3head/fmtmsg.3head target=fmtmsg.h.3head
2124 link path=usr/share/man/man3head/fnmatch.3head target=fnmatch.h.3head
2125 link path=usr/share/man/man3head/ftw.3head target=ftw.h.3head
2126 link path=usr/share/man/man3head/glob.3head target=glob.h.3head
2127 link path=usr/share/man/man3head/grp.3head target=grp.h.3head
2128 link path=usr/share/man/man3head/iconv.3head target=iconv.h.3head
2129 link path=usr/share/man/man3head/if.3head target=if.h.3head
2130 link path=usr/share/man/man3head/in.3head target=in.h.3head
2131 link path=usr/share/man/man3head/inet.3head target=inet.h.3head
2132 link path=usr/share/man/man3head/inttypes.3head target=inttypes.h.3head
2133 link path=usr/share/man/man3head/ipc.3head target=ipc.h.3head
2134 link path=usr/share/man/man3head/iso646.3head target=iso646.h.3head
2135 link path=usr/share/man/man3head/langinfo.3head target=langinfo.h.3head
2136 link path=usr/share/man/man3head/libgen.3head target=libgen.h.3head
2137 link path=usr/share/man/man3head/libintl.3head target=libintl.h.3head
2138 link path=usr/share/man/man3head/limits.3head target=limits.h.3head
2139 link path=usr/share/man/man3head/locale.3head target=locale.h.3head
2140 link path=usr/share/man/man3head/math.3head target=math.h.3head
2141 link path=usr/share/man/man3head/mman.3head target=mman.h.3head
2142 link path=usr/share/man/man3head/monetary.3head target=monetary.h.3head
2143 link path=usr/share/man/man3head/mqueue.3head target=mqueue.h.3head
2144 link path=usr/share/man/man3head/msg.3head target=msg.h.3head
2145 link path=usr/share/man/man3head/ndbm.3head target=ndbm.h.3head
2146 link path=usr/share/man/man3head/netdb.3head target=netdb.h.3head
2147 link path=usr/share/man/man3head/nl_types.3head target=nl_types.h.3head
2148 link path=usr/share/man/man3head/poll.3head target=poll.h.3head
2149 link path=usr/share/man/man3head/pthread.3head target=pthread.h.3head
2150 link path=usr/share/man/man3head/pwd.3head target=pwd.h.3head
2151 link path=usr/share/man/man3head/regex.3head target=regex.h.3head
2152 link path=usr/share/man/man3head/resource.3head target=resource.h.3head
2153 link path=usr/share/man/man3head/sched.3head target=sched.h.3head
2154 link path=usr/share/man/man3head/search.3head target=search.h.3head
2155 link path=usr/share/man/man3head/select.3head target=select.h.3head
2156 link path=usr/share/man/man3head/sem.3head target=sem.h.3head
2157 link path=usr/share/man/man3head/semaphore.3head target=semaphore.h.3head
2158 link path=usr/share/man/man3head/setjmp.3head target=setjmp.h.3head
2159 link path=usr/share/man/man3head/shm.3head target=shm.h.3head

```

```

2160 link path=usr/share/man/man3head/signifo.3head target=signifo.h.3head
2161 link path=usr/share/man/man3head/signal.3head target=signal.h.3head
2162 link path=usr/share/man/man3head/socket.3head target=socket.h.3head
2163 link path=usr/share/man/man3head/spawn.3head target=spawn.h.3head
2164 link path=usr/share/man/man3head/stat.3head target=stat.h.3head
2165 link path=usr/share/man/man3head/statvfs.3head target=statvfs.h.3head
2166 link path=usr/share/man/man3head/stdbool.3head target=stdbool.h.3head
2167 link path=usr/share/man/man3head/stddef.3head target=stddef.h.3head
2168 link path=usr/share/man/man3head/stdint.3head target=stdint.h.3head
2169 link path=usr/share/man/man3head/stdio.3head target=stdio.h.3head
2170 link path=usr/share/man/man3head/stdlib.3head target=stdlib.h.3head
2171 link path=usr/share/man/man3head/string.3head target=string.h.3head
2172 link path=usr/share/man/man3head/strings.3head target=strings.h.3head
2173 link path=usr/share/man/man3head/stropts.3head target=stropts.h.3head
2174 link path=usr/share/man/man3head/syslog.3head target=syslog.h.3head
2175 link path=usr/share/man/man3head/tar.3head target=tar.h.3head
2176 link path=usr/share/man/man3head/tcp.3head target=tcp.h.3head
2177 link path=usr/share/man/man3head/termios.3head target=termios.h.3head
2178 link path=usr/share/man/man3head/tgmath.3head target=tgmath.h.3head
2179 link path=usr/share/man/man3head/time.3head target=time.h.3head
2180 link path=usr/share/man/man3head/timex.3head target=timex.h.3head
2181 link path=usr/share/man/man3head/times.3head target=times.h.3head
2182 link path=usr/share/man/man3head/types.3head target=types.h.3head
2183 link path=usr/share/man/man3head/types32.3head target=types32.h.3head
2184 link path=usr/share/man/man3head/ucontext.3head target=ucontext.h.3head
2185 link path=usr/share/man/man3head/uuid.3head target=uuid.h.3head
2186 link path=usr/share/man/man3head/ulimit.3head target=ulimit.h.3head
2187 link path=usr/share/man/man3head/un.3head target=un.h.3head
2188 link path=usr/share/man/man3head/unistd.3head target=unistd.h.3head
2189 link path=usr/share/man/man3head/utime.3head target=utime.h.3head
2190 link path=usr/share/man/man3head/utmpx.3head target=utmpx.h.3head
2191 link path=usr/share/man/man3head/utsname.3head target=utsname.h.3head
2192 link path=usr/share/man/man3head/values.3head target=values.h.3head
2193 link path=usr/share/man/man3head/wait.3head target=wait.h.3head
2194 link path=usr/share/man/man3head/wchar.3head target=wchar.h.3head
2195 link path=usr/share/man/man3head/wctype.3head target=wctype.h.3head
2196 link path=usr/share/man/man3head/wordexp.3head target=wordexp.h.3head
2197 link path=usr/share/man/man3head/xlocale.3head target=xlocale.h.3head
2198 $(i386_ONLY)link path=usr/share/src/uts/i86pc/sys \
2199     target=../../../../platform/i86pc/include/sys
2200 $(i386_ONLY)link path=usr/share/src/uts/i86pc/vm \
2201     target=../../../../platform/i86pc/include/vm
2202 $(i386_ONLY)link path=usr/share/src/uts/i86pc/vm/sys \
2203     target=../../../../platform/i86pc/include/sys
2204 $(i386_ONLY)link path=usr/share/src/uts/i86pc/vm \
2205     target=../../../../platform/i86pc/include/vm
2206 $(sparc_ONLY)link path=usr/share/src/uts/sun4u/sys \
2207     target=../../../../platform/sun4u/include/sys
2208 $(sparc_ONLY)link path=usr/share/src/uts/sun4u/vm \
2209     target=../../../../platform/sun4u/include/vm
2210 $(sparc_ONLY)link path=usr/share/src/uts/sun4v/sys \
2211     target=../../../../platform/sun4v/include/sys
2212 $(sparc_ONLY)link path=usr/share/src/uts/sun4v/vm \
2213     target=../../../../platform/sun4v/include/vm

```



new/usr/src/pkg/manifests/system-kernel-platform-netra.mf

1

```
*****
1328 Fri Aug 9 07:21:04 2019
new/usr/src/pkg/manifests/system-kernel-platform-netra.mf
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 #
23 # Copyright (c) 2010, Oracle and/or its affiliates. All rights reserved.
24 # Copyright 2019 Peter Tribble.
25 #
26 #
27 #
28 # The default for payload-bearing actions in this package is to appear in the
29 # global zone only. See the include file for greater detail, as well as
30 # information about overriding the defaults.
31 #
32 <include global_zone_only_component>
33 set name=pkg.fmri value=pkg:/system/kernel/platform/netra@$(PKGVERS)
34 set name=pkg.obsolete value=true
35 set name=org.opensolaris.noincorp value=true
36 set name=pkg.description \
37   value="I2C and System Controller and Status Drivers for Netra ct cPCI platfo
38 set name=pkg.summary value="Netra ct I2C and System Drivers"
39 set name=info.classification value=org.opensolaris.category.2008:System/Core
40 set name=variant.arch value=sparc
41 dir path=platform group=sys
42 dir path=platform/SUNW,Netra-CP2300 group=sys
43 dir path=platform/SUNW,Netra-CP2300/kernel group=sys
44 dir path=platform/SUNW,Netra-CP2300/kernel/dacf group=sys
45 dir path=platform/SUNW,Netra-CP2300/kernel/drv group=sys
46 dir path=platform/SUNW,UltraSPARC-IIe-NetraCT-40 group=sys
47 dir path=platform/SUNW,UltraSPARC-IIe-NetraCT-40/kernel group=sys
48 dir path=platform/SUNW,UltraSPARC-IIe-NetraCT-40/kernel/dacf group=sys
49 dir path=platform/SUNW,UltraSPARC-IIe-NetraCT-40/kernel/drv group=sys
50 dir path=platform/SUNW,UltraSPARC-IIe-NetraCT-40/kernel/drv/$(ARCH64) \
51   group=sys
52 dir path=platform/SUNW,UltraSPARC-IIe-NetraCT-60 group=sys
53 dir path=platform/SUNW,UltraSPARC-IIe-NetraCT-60/kernel group=sys
54 dir path=platform/SUNW,UltraSPARC-IIe-NetraCT-60/kernel/dacf group=sys
55 dir path=platform/SUNW,UltraSPARC-IIe-NetraCT-60/kernel/drv/$(ARCH64) \
56   group=sys
57 dir path=platform/SUNW,UltraSPARC-IIe-NetraCT-60/kernel/drv group=sys
58 dir path=platform/SUNW,UltraSPARC-III-Netract group=sys
```

new/usr/src/pkg/manifests/system-kernel-platform-netra.mf

2

```
59 dir path=platform/SUNW,UltraSPARC-III-Netract/kernel group=sys
60 dir path=platform/SUNW,UltraSPARC-III-Netract/kernel/dacf group=sys
61 dir path=platform/SUNW,UltraSPARC-III-Netract/kernel/dacf/$(ARCH64) group=sys
62 dir path=platform/SUNW,UltraSPARC-III-Netract/kernel/drv group=sys
63 dir path=platform/SUNW,UltraSPARC-III-Netract/kernel/drv/$(ARCH64) group=sys
64 driver name=acebus
65 driver name=scsb alias=nct-ATML,at27c64
66 file path=platform/SUNW,UltraSPARC-IIe-NetraCT-40/kernel/drv/acebus.conf \
67   group=sys
68 file \
69   path=platform/SUNW,UltraSPARC-III-Netract/kernel/dacf/$(ARCH64)/ttymux_dacf
70   group=sys
71 file path=platform/SUNW,UltraSPARC-III-Netract/kernel/drv/$(ARCH64)/acebus \
72   group=sys
73 file path=platform/SUNW,UltraSPARC-III-Netract/kernel/drv/$(ARCH64)/pcf8574 \
74   group=sys
75 file path=platform/SUNW,UltraSPARC-III-Netract/kernel/drv/$(ARCH64)/pcf8591 \
76   group=sys
77 file path=platform/SUNW,UltraSPARC-III-Netract/kernel/drv/$(ARCH64)/scsb \
78   group=sys
79 file path=platform/SUNW,UltraSPARC-III-Netract/kernel/drv/scsb.conf group=sys
80 file path=platform/SUNW,UltraSPARC-III-Netract/kernel/drv/se.conf group=sys
81 file path=platform/SUNW,UltraSPARC-III-Netract/kernel/drv/ttymux.conf \
82   group=sys
83 legacy pkg=SUNWcti2.u arch=$(ARCH).sun4u \
84   desc="I2C and System Controller and Status Drivers for Netra ct cPCI platfor
85   name="Netra ct I2C and System Drivers"
86 license cr_Sun license=cr_Sun
87 license lic_CDDL license=lic_CDDL
88 link path=platform/SUNW,Netra-CP2300/kernel/dacf/$(ARCH64)/ttymux_dacf \
89   target=../../../../SUNW,UltraSPARC-III-Netract/kernel/dacf/$(ARCH64)/ttymux_
90 link path=platform/SUNW,Netra-CP2300/kernel/drv/ttymux.conf \
91   target=../../../../SUNW,UltraSPARC-III-Netract/kernel/drv/ttymux.conf
92 link \
93   path=platform/SUNW,UltraSPARC-IIe-NetraCT-40/kernel/dacf/$(ARCH64)/ttymux_da
94   target=../../../../SUNW,UltraSPARC-III-Netract/kernel/dacf/$(ARCH64)/ttymux_
95 link path=platform/SUNW,UltraSPARC-IIe-NetraCT-40/kernel/drv/$(ARCH64)/acebus \
96   target=../../../../SUNW,UltraSPARC-III-Netract/kernel/drv/$(ARCH64)/acebus
97 link path=platform/SUNW,UltraSPARC-IIe-NetraCT-40/kernel/drv/$(ARCH64)/pcf8574 \
98   target=../../../../SUNW,UltraSPARC-III-Netract/kernel/drv/$(ARCH64)/pcf8574
99 link path=platform/SUNW,UltraSPARC-IIe-NetraCT-40/kernel/drv/$(ARCH64)/scsb \
100   target=../../../../SUNW,UltraSPARC-III-Netract/kernel/drv/$(ARCH64)/scsb
101 link path=platform/SUNW,UltraSPARC-IIe-NetraCT-40/kernel/drv/scsb.conf \
102   target=../../../../SUNW,UltraSPARC-III-Netract/kernel/drv/scsb.conf
103 link path=platform/SUNW,UltraSPARC-IIe-NetraCT-40/kernel/drv/se.conf \
104   target=../../../../SUNW,UltraSPARC-III-Netract/kernel/drv/se.conf
105 link path=platform/SUNW,UltraSPARC-IIe-NetraCT-40/kernel/drv/ttymux.conf \
106   target=../../../../SUNW,UltraSPARC-III-Netract/kernel/drv/ttymux.conf
107 link \
108   path=platform/SUNW,UltraSPARC-IIe-NetraCT-60/kernel/dacf/$(ARCH64)/ttymux_da
109   target=../../../../SUNW,UltraSPARC-III-Netract/kernel/dacf/$(ARCH64)/ttymux_
110 link path=platform/SUNW,UltraSPARC-IIe-NetraCT-60/kernel/drv/ttymux.conf \
111   target=../../../../SUNW,UltraSPARC-III-Netract/kernel/drv/ttymux.conf
```

new/usr/src/pkg/manifests/system-kernel-platform.mf

1

```

*****
59376 Fri Aug 9 07:21:04 2019
new/usr/src/pkg/manifests/system-kernel-platform.mf
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 #
23 # Copyright (c) 2010, Oracle and/or its affiliates. All rights reserved.
24 # Copyright 2012 Nexenta Systems, Inc. All rights reserved.
25 # Copyright 2014 Gary Mills
26 # Copyright 2019 Peter Tribble.
27 #
28 #
29 #
30 # The default for payload-bearing actions in this package is to appear in the
31 # global zone only. See the include file for greater detail, as well as
32 # information about overriding the defaults.
33 #
34 <include global_zone_only_component>
35 set name=pkg.fmri value=pkg:/system/kernel/platform@$(PKGVERS)
36 set name=pkg.description \
37     value="core kernel software for a specific hardware platform group"
38 set name=pkg.summary value="Core Solaris Kernel Architecture"
39 set name=info.classification value=org.opensolaris.category.2008:System/Core
40 set name=variant.arch value=$(ARCH)
41 dir path=platform group=sys
42 $(sparc_ONLY)dir path=platform/SUNW,A70 group=sys
43 $(sparc_ONLY)dir path=platform/SUNW,A70/kernel group=sys
44 $(sparc_ONLY)dir path=platform/SUNW,A70/kernel/crypto group=sys
45 $(sparc_ONLY)dir path=platform/SUNW,A70/kernel/crypto/$(ARCH64) group=sys
46 $(sparc_ONLY)dir path=platform/SUNW,A70/kernel/drv group=sys
47 $(sparc_ONLY)dir path=platform/SUNW,A70/kernel/misc group=sys
48 $(sparc_ONLY)dir path=platform/SUNW,A70/kernel/misc/$(ARCH64) group=sys
49 $(sparc_ONLY)dir path=platform/SUNW,Netra-CP2300 group=sys
50 $(sparc_ONLY)dir path=platform/SUNW,Netra-CP2300/kernel group=sys
51 $(sparc_ONLY)dir path=platform/SUNW,Netra-CP2300/kernel/misc group=sys
52 $(sparc_ONLY)dir path=platform/SUNW,Netra-CP2300/kernel/misc/$(ARCH64) \
53     group=sys
54 $(sparc_ONLY)dir path=platform/SUNW,Netra-CP2300/kernel/tod group=sys
55 $(sparc_ONLY)dir path=platform/SUNW,Netra-CP2300/kernel/tod/$(ARCH64) \
56     group=sys
49 $(sparc_ONLY)dir path=platform/SUNW,Netra-CP3010 group=sys
50 $(sparc_ONLY)dir path=platform/SUNW,Netra-CP3010/kernel group=sys
51 $(sparc_ONLY)dir path=platform/SUNW,Netra-CP3010/kernel/crypto group=sys
52 $(sparc_ONLY)dir path=platform/SUNW,Netra-CP3010/kernel/crypto/$(ARCH64) \
53     group=sys

```

new/usr/src/pkg/manifests/system-kernel-platform.mf

2

```

54 $(sparc_ONLY)dir path=platform/SUNW,Netra-CP3010/kernel/misc group=sys
55 $(sparc_ONLY)dir path=platform/SUNW,Netra-CP3010/kernel/misc/$(ARCH64) \
56     group=sys
57 $(sparc_ONLY)dir path=platform/SUNW,Netra-T12 group=sys
58 $(sparc_ONLY)dir path=platform/SUNW,Netra-T12/kernel group=sys
59 $(sparc_ONLY)dir path=platform/SUNW,Netra-T12/kernel/crypto group=sys
60 $(sparc_ONLY)dir path=platform/SUNW,Netra-T12/kernel/crypto/$(ARCH64) \
61     group=sys
62 $(sparc_ONLY)dir path=platform/SUNW,Netra-T12/kernel/drv group=sys
63 $(sparc_ONLY)dir path=platform/SUNW,Netra-T12/kernel/drv/$(ARCH64) group=sys
64 $(sparc_ONLY)dir path=platform/SUNW,Netra-T12/kernel/misc group=sys
65 $(sparc_ONLY)dir path=platform/SUNW,Netra-T12/kernel/misc/$(ARCH64) group=sys
66 $(sparc_ONLY)dir path=platform/SUNW,Netra-T4 group=sys
67 $(sparc_ONLY)dir path=platform/SUNW,Netra-T4/kernel group=sys
68 $(sparc_ONLY)dir path=platform/SUNW,Netra-T4/kernel/crypto group=sys
69 $(sparc_ONLY)dir path=platform/SUNW,Netra-T4/kernel/crypto/$(ARCH64) group=sys
70 $(sparc_ONLY)dir path=platform/SUNW,Netra-T4/kernel/drv group=sys
71 $(sparc_ONLY)dir path=platform/SUNW,Netra-T4/kernel/drv/$(ARCH64) group=sys
72 $(sparc_ONLY)dir path=platform/SUNW,Netra-T4/kernel/misc group=sys
73 $(sparc_ONLY)dir path=platform/SUNW,Netra-T4/kernel/misc/$(ARCH64) group=sys
74 $(sparc_ONLY)dir path=platform/SUNW,SPARC-Enterprise group=sys
75 $(sparc_ONLY)dir path=platform/SUNW,SPARC-Enterprise/kernel group=sys
76 $(sparc_ONLY)dir path=platform/SUNW,SPARC-Enterprise/kernel/$(ARCH64) \
77     group=sys
78 $(sparc_ONLY)dir path=platform/SUNW,SPARC-Enterprise/kernel/cpu group=sys
79 $(sparc_ONLY)dir path=platform/SUNW,SPARC-Enterprise/kernel/cpu/$(ARCH64) \
80     group=sys
81 $(sparc_ONLY)dir path=platform/SUNW,SPARC-Enterprise/kernel/crypto group=sys
82 $(sparc_ONLY)dir path=platform/SUNW,SPARC-Enterprise/kernel/crypto/$(ARCH64) \
83     group=sys
84 $(sparc_ONLY)dir path=platform/SUNW,SPARC-Enterprise/kernel/drv group=sys
85 $(sparc_ONLY)dir path=platform/SUNW,SPARC-Enterprise/kernel/drv/$(ARCH64) \
86     group=sys
87 $(sparc_ONLY)dir path=platform/SUNW,SPARC-Enterprise/kernel/misc group=sys
88 $(sparc_ONLY)dir path=platform/SUNW,SPARC-Enterprise/kernel/misc/$(ARCH64) \
89     group=sys
90 $(sparc_ONLY)dir path=platform/SUNW,Serverbladel group=sys
91 $(sparc_ONLY)dir path=platform/SUNW,Serverbladel/kernel group=sys
92 $(sparc_ONLY)dir path=platform/SUNW,Serverbladel/kernel/drv group=sys
93 $(sparc_ONLY)dir path=platform/SUNW,Serverbladel/kernel/drv/$(ARCH64) \
94     group=sys
95 $(sparc_ONLY)dir path=platform/SUNW,Serverbladel/kernel/misc group=sys
96 $(sparc_ONLY)dir path=platform/SUNW,Serverbladel/kernel/misc/$(ARCH64) \
97     group=sys
98 $(sparc_ONLY)dir path=platform/SUNW,Sun-Blade-100 group=sys
99 $(sparc_ONLY)dir path=platform/SUNW,Sun-Blade-100/kernel group=sys
100 $(sparc_ONLY)dir path=platform/SUNW,Sun-Blade-100/kernel/drv group=sys
101 $(sparc_ONLY)dir path=platform/SUNW,Sun-Blade-100/kernel/drv/$(ARCH64) \
102     group=sys
103 $(sparc_ONLY)dir path=platform/SUNW,Sun-Blade-100/kernel/misc group=sys
104 $(sparc_ONLY)dir path=platform/SUNW,Sun-Blade-100/kernel/misc/$(ARCH64) \
105     group=sys
106 $(sparc_ONLY)dir path=platform/SUNW,Sun-Blade-1000 group=sys
107 $(sparc_ONLY)dir path=platform/SUNW,Sun-Blade-1000/kernel group=sys
108 $(sparc_ONLY)dir path=platform/SUNW,Sun-Blade-1000/kernel/crypto group=sys
109 $(sparc_ONLY)dir path=platform/SUNW,Sun-Blade-1000/kernel/crypto/$(ARCH64) \
110     group=sys
111 $(sparc_ONLY)dir path=platform/SUNW,Sun-Blade-1000/kernel/drv group=sys
112 $(sparc_ONLY)dir path=platform/SUNW,Sun-Blade-1000/kernel/drv/$(ARCH64) \
113     group=sys
114 $(sparc_ONLY)dir path=platform/SUNW,Sun-Blade-1000/kernel/misc group=sys
115 $(sparc_ONLY)dir path=platform/SUNW,Sun-Blade-1000/kernel/misc/$(ARCH64) \
116     group=sys
117 $(sparc_ONLY)dir path=platform/SUNW,Sun-Blade-1500 group=sys
118 $(sparc_ONLY)dir path=platform/SUNW,Sun-Blade-1500/kernel group=sys
119 $(sparc_ONLY)dir path=platform/SUNW,Sun-Blade-1500/kernel/crypto group=sys

```



```

252     group=sys
253 $(sparc_ONLY)dir path=platform/SUNW,Ultra-Enterprise/kernel/misc group=sys
254 $(sparc_ONLY)dir path=platform/SUNW,Ultra-Enterprise/kernel/misc/$(ARCH64) \
255     group=sys
256 $(sparc_ONLY)dir path=platform/SUNW,UltraAX-i2 group=sys
257 $(sparc_ONLY)dir path=platform/SUNW,UltraAX-i2/kernel group=sys
258 $(sparc_ONLY)dir path=platform/SUNW,UltraAX-i2/kernel/misc group=sys
259 $(sparc_ONLY)dir path=platform/SUNW,UltraAX-i2/kernel/misc/$(ARCH64) group=sys
260 $(i386_ONLY)dir path=platform/i86pc group=sys
261 $(i386_ONLY)dir path=platform/i86pc/$(ARCH64) group=sys
262 $(i386_ONLY)dir path=platform/i86pc/kernel group=sys
263 $(i386_ONLY)dir path=platform/i86pc/kernel/$(ARCH64) group=sys
264 $(i386_ONLY)dir path=platform/i86pc/kernel/cpu group=sys
265 $(i386_ONLY)dir path=platform/i86pc/kernel/cpu/$(ARCH64) group=sys
266 $(i386_ONLY)dir path=platform/i86pc/kernel/dacf group=sys
267 $(i386_ONLY)dir path=platform/i86pc/kernel/dacf/$(ARCH64) group=sys
268 $(i386_ONLY)dir path=platform/i86pc/kernel/drv group=sys
269 $(i386_ONLY)dir path=platform/i86pc/kernel/drv/$(ARCH64) group=sys
270 $(i386_ONLY)dir path=platform/i86pc/kernel/mach group=sys
271 $(i386_ONLY)dir path=platform/i86pc/kernel/mach/$(ARCH64) group=sys
272 $(i386_ONLY)dir path=platform/i86pc/kernel/misc group=sys
273 $(i386_ONLY)dir path=platform/i86pc/kernel/misc/$(ARCH64) group=sys
274 $(i386_ONLY)dir path=platform/i86pc/ucode group=sys
275 $(i386_ONLY)dir path=platform/i86xpv group=sys
276 $(i386_ONLY)dir path=platform/i86xpv/kernel group=sys
277 $(i386_ONLY)dir path=platform/i86xpv/kernel/$(ARCH64) group=sys
278 $(i386_ONLY)dir path=platform/i86xpv/kernel/cpu group=sys
279 $(i386_ONLY)dir path=platform/i86xpv/kernel/cpu/$(ARCH64) group=sys
280 $(i386_ONLY)dir path=platform/i86xpv/kernel/dacf group=sys
281 $(i386_ONLY)dir path=platform/i86xpv/kernel/dacf/$(ARCH64) group=sys
282 $(i386_ONLY)dir path=platform/i86xpv/kernel/drv group=sys
283 $(i386_ONLY)dir path=platform/i86xpv/kernel/drv/$(ARCH64) group=sys
284 $(i386_ONLY)dir path=platform/i86xpv/kernel/mach group=sys
285 $(i386_ONLY)dir path=platform/i86xpv/kernel/mach/$(ARCH64) group=sys
286 $(i386_ONLY)dir path=platform/i86xpv/kernel/misc group=sys
287 $(i386_ONLY)dir path=platform/i86xpv/kernel/misc/$(ARCH64) group=sys
288 $(i386_ONLY)dir path=platform/i86xpv/kernel/tod group=sys
289 $(i386_ONLY)dir path=platform/i86xpv/kernel/tod/$(ARCH64) group=sys
290 $(sparc_ONLY)dir path=platform/sun4u group=sys
291 $(sparc_ONLY)dir path=platform/sun4u-us3 group=sys
292 $(sparc_ONLY)dir path=platform/sun4u-us3/kernel group=sys
293 $(sparc_ONLY)dir path=platform/sun4u-us3/kernel/crypto group=sys
294 $(sparc_ONLY)dir path=platform/sun4u-us3/kernel/crypto/$(ARCH64) group=sys
295 $(sparc_ONLY)dir path=platform/sun4u/kernel group=sys
296 $(sparc_ONLY)dir path=platform/sun4u/kernel/$(ARCH64) group=sys
297 $(sparc_ONLY)dir path=platform/sun4u/kernel/cpu group=sys
298 $(sparc_ONLY)dir path=platform/sun4u/kernel/cpu/$(ARCH64) group=sys
299 $(sparc_ONLY)dir path=platform/sun4u/kernel/crypto group=sys
300 $(sparc_ONLY)dir path=platform/sun4u/kernel/crypto/$(ARCH64) group=sys
301 $(sparc_ONLY)dir path=platform/sun4u/kernel/drv group=sys
302 $(sparc_ONLY)dir path=platform/sun4u/kernel/drv/$(ARCH64) group=sys
303 $(sparc_ONLY)dir path=platform/sun4u/kernel/misc group=sys
304 $(sparc_ONLY)dir path=platform/sun4u/kernel/misc/$(ARCH64) group=sys
305 $(sparc_ONLY)dir path=platform/sun4u/kernel/tod group=sys
306 $(sparc_ONLY)dir path=platform/sun4u/kernel/tod/$(ARCH64) group=sys
307 $(sparc_ONLY)dir path=platform/sun4v group=sys
308 $(sparc_ONLY)dir path=platform/sun4v/kernel group=sys
309 $(sparc_ONLY)dir path=platform/sun4v/kernel/$(ARCH64) group=sys
310 $(sparc_ONLY)dir path=platform/sun4v/kernel/cpu group=sys
311 $(sparc_ONLY)dir path=platform/sun4v/kernel/cpu/$(ARCH64) group=sys
312 $(sparc_ONLY)dir path=platform/sun4v/kernel/crypto group=sys
313 $(sparc_ONLY)dir path=platform/sun4v/kernel/crypto/$(ARCH64) group=sys
314 $(sparc_ONLY)dir path=platform/sun4v/kernel/drv group=sys
315 $(sparc_ONLY)dir path=platform/sun4v/kernel/drv/$(ARCH64) group=sys
316 $(sparc_ONLY)dir path=platform/sun4v/kernel/misc group=sys
317 $(sparc_ONLY)dir path=platform/sun4v/kernel/misc/$(ARCH64) group=sys

```

```

318 $(sparc_ONLY)dir path=platform/sun4v/kernel/sys group=sys
319 $(sparc_ONLY)dir path=platform/sun4v/kernel/sys/$(ARCH64) group=sys
320 $(sparc_ONLY)dir path=usr/share/man
321 dir path=usr/share/man/man4
322 $(sparc_ONLY)dir path=usr/share/man/man7d
323 $(sparc_ONLY)dir path=usr/share/man/man7m
324 $(sparc_ONLY)driver name=ac
325 $(i386_ONLY)driver name=acpinex alias=acpivirtnex
326 $(i386_ONLY)driver name=acpippm
327 $(sparc_ONLY)driver name=adml026 alias=i2c-adml026
328 $(sparc_ONLY)driver name=adml031 alias=i2c-adml031
329 $(i386_ONLY)driver name=amd_iommu perms="* 0644 root sys" \
330     alias=pci1002,5a23 \
331     alias=pci1022,11ff
332 $(i386_ONLY)driver name=balloon perms="* 0444 root sys"
333 $(sparc_ONLY)driver name=bbc_beep alias=SUNW,bbc-beep
334 $(sparc_ONLY)driver name=central
335 $(i386_ONLY)driver name=cpudrv alias=cpu
336 $(sparc_ONLY)driver name=ctsmc alias=nct-ds80ch11-smc
337 $(sparc_ONLY)driver name=db21554 \
338     alias=pci108e,6300 \
339     alias=pci108e,6301 \
340     alias=pci108e,6302 \
341     alias=pci108e,6303 \
342     alias=pci108e,6310 \
343     alias=pci108e,6311 \
344     alias=pci108e,6312 \
345     alias=pci108e,6313 \
346     alias=pci108e,6320 \
347     alias=pci108e,6323 \
348     alias=pci108e,6330 \
349     alias=pci108e,6331 \
350     alias=pci108e,6332 \
351     alias=pci108e,6333 \
352     alias=pci108e,6340 \
353     alias=pci108e,6343 \
354     alias=pci108e,6350 \
355     alias=pci108e,6353 \
356     alias=pci108e,6722 \
357     alias=pciclass,060940 \
358     alias=pciclass,060980
359 $(i386_ONLY)driver name=domcaps perms="* 0444 root sys"
360 $(sparc_ONLY)driver name=dr
361 $(sparc_ONLY)driver name=ebus class=ebus \
362     alias=SUNW,ebus \
363     alias=SUNW,sun4v-ebus \
364     alias=isa \
365     alias=jbus-ebus
366 $(sparc_ONLY)driver name=envctrl alias=SUNW,envctrl
367 $(sparc_ONLY)driver name=envctrltwo alias=SUNW,envctrltwo \
368     perms="* 0644 root sys" \
369     policy="read_priv_set=sys_config write_priv_set=sys_config"
370 $(sparc_ONLY)driver name=envicon alias=environment
371 $(sparc_ONLY)driver name=epic alias=SUNW,ebus-pic181f65j10-env
372 $(i386_ONLY)driver name=evtchn perms="* 0666 root sys"
373 $(sparc_ONLY)driver name=fd perms="* 0666 root sys" \
374     alias=SUNW,fdtwo \
375     alias=fdthree \
376     alias=pnpALI,1533,0
377 $(sparc_ONLY)driver name=fhc
378 $(sparc_ONLY)driver name=glvc
379 $(sparc_ONLY)driver name=gpio_87317 alias=ns87317-gpio perms="* 0600 root sys"
380 $(sparc_ONLY)driver name=grbeep alias=SUNW,smbus-beep
381 $(sparc_ONLY)driver name=grfans alias=SUNW,smbus-fan-control
382 $(sparc_ONLY)driver name=grppm alias=SUNW,smbus-ppm
383 $(sparc_ONLY)driver name=hpc3130 perms="* 0644 root sys" \

```

```

383     alias=FJSV,hpc3130 \
384     alias=i2c-hpc3130
385 $(sparc_ONLY)driver name=i2bsc alias=SUNW,i2bsc
386 $(sparc_ONLY)driver name=ics951601 alias=i2c-ics951601
387 $(i386_ONLY)driver name=isa alias=pciclass,060100 class=sysbus
388 $(sparc_ONLY)driver name=isadma
389 $(sparc_ONLY)driver name=jbusppm alias=jbus-ppm
390 $(sparc_ONLY)driver name=lm75 alias=i2c-lm75 perms="* 0644 root sys"
391 $(sparc_ONLY)driver name=lombus alias=SUNW,lombus perms="* 0644 root sys"
392 $(sparc_ONLY)driver name=ltc1427 alias=i2c-ltc1427 perms="* 0644 root sys"
393 $(sparc_ONLY)driver name=lw8 perms="* 0644 root sys"
394 $(sparc_ONLY)driver name=m1535ppm alias=ali1535d+-ppm
395 $(sparc_ONLY)driver name=max1617 alias=i2c-max1617
396 $(sparc_ONLY)driver name=mc-opl alias=FJSV,oplmc
397 $(sparc_ONLY)driver name=mc-us3 alias=memory-controller
398 $(sparc_ONLY)driver name=mc-us3i alias=SUNW,UltraSPARC-IIIi,mc
399 $(sparc_ONLY)driver name=mdesc perms="* 0666 root sys"
400 $(sparc_ONLY)driver name=mem_cache
401 $(sparc_ONLY)driver name=mi2cv alias=fire-i2c
402 $(sparc_ONLY)driver name=n2rng \
403     alias=SUNW,kt-rng \
404     alias=SUNW,n2-rng \
405     alias=SUNW,vf-rng
406 $(i386_ONLY)driver name=npe alias=pciex_root_complex
407 $(sparc_ONLY)driver name=ntwdt perms="* 0644 root sys"
408 $(sparc_ONLY)driver name=oplmsu alias=FJSV,oplmsu
409 $(sparc_ONLY)driver name=oplpanel alias=FJSV,panel
410 $(sparc_ONLY)driver name=pca9556 \
411     alias=i2c-pca9555 \
412     alias=i2c-pca9556
413 $(sparc_ONLY)driver name=pcf8574 perms="* 0644 root sys" \
414     alias=i2c-pcf8574 \
415     alias=nct-PHG,pcf8574
416 $(sparc_ONLY)driver name=pcf8584 \
417     alias=SUNW,bbc-i2c \
418     alias=SUNW,i2c-pic16f747 \
419     alias=nct-PHG,pcf8584
420 $(sparc_ONLY)driver name=pcf8591 perms="* 0644 root sys" \
421     alias=i2c-pcf8591 \
422     alias=nct-PHG,pcf8591
423 $(i386_ONLY)driver name=pci class=pci
424 $(sparc_ONLY)driver name=pcicmu \
425     alias=pci10cf,138f \
426     alias=pci10cf,1390
427 $(sparc_ONLY)driver name=pcipsy class=pci \
428     alias=SUNW,pci \
429     alias=pci \
430     alias=pci108e,8000 \
431     alias=pci108e,a000 \
432     alias=pci108e,a001 \
433     alias=pciclass,060000
434 $(sparc_ONLY)driver name=pcisch class=pci \
435     alias=pci108e,8001 \
436     alias=pci108e,8002 \
437     alias=pci108e,a801
438 $(sparc_ONLY)driver name=pic16f747 alias=SUNW,ebus-pic16f747-env
439 $(sparc_ONLY)driver name=pic16f819 alias=SUNW,i2c-auxfanl
440 $(i386_ONLY)driver name=pit_beep alias=SUNW,pit_beep
441 $(sparc_ONLY)driver name=pmc alias=SUNW,pmc
442 $(sparc_ONLY)driver name=pmubus alias=pmu
443 $(sparc_ONLY)driver name=pmugpio
444 driver name=ppm
445 $(i386_ONLY)driver name=privcmd perms="* 0666 root sys"
446 $(sparc_ONLY)driver name=px \
447     alias=SUNW,sun4v-pci \
448     alias=pciex108e,80f0 \

```

```

449     alias=pciex108e,80f8
450 $(sparc_ONLY)driver name=qcn alias=SUNW,sun4v-console
451 $(sparc_ONLY)driver name=rmc_comm
452 $(sparc_ONLY)driver name=rmcadm
453 $(sparc_ONLY)driver name=rmclomv
454 $(sparc_ONLY)driver name=rootnex \
455     alias=cpu-unit \
456     alias=io-unit \
457     alias=mem-unit
458 $(i386_ONLY)driver name=rootnex
459 $(sparc_ONLY)driver name=sbbc alias=pci108e,c416
460 $(sparc_ONLY)driver name=sbus class=sbus
461 $(sparc_ONLY)driver name=sbusmem
462 $(sparc_ONLY)driver name=scfd alias=FJSV,scfc
463 $(sparc_ONLY)driver name=schppm alias=gp2-ppm
464 $(sparc_ONLY)driver name=seeprom \
465     alias=i2c-at24c64 \
466     alias=i2c-at34c02
467 $(sparc_ONLY)driver name=sgcn
468 $(sparc_ONLY)driver name=sgenv
469 $(sparc_ONLY)driver name=sgfru
470 $(sparc_ONLY)driver name=sghsc
471 $(sparc_ONLY)driver name=sgsbbc
472 $(sparc_ONLY)driver name=simba alias=pci108e,5000 class=pci
473 $(sparc_ONLY)driver name=simmstat alias=simm-status
474 $(sparc_ONLY)driver name=smbus alias=i2c-smbus
475 $(sparc_ONLY)driver name=smbus_ara alias=i2c-smbus-ara
476 $(sparc_ONLY)driver name=sram
477 $(sparc_ONLY)driver name=ssc050 alias=i2c-ssc050 perms="* 0644 root sys"
478 $(sparc_ONLY)driver name=ssc100 alias=i2c-ssc100 perms="* 0644 root sys"
479 $(sparc_ONLY)driver name=ssm perms="* 0640 root sys"
480 $(sparc_ONLY)driver name=su perms="[a-z] 0666 root sys" \
481     perms="[a-z],cu 0600 uucp uucp" perms="ssp 0600 root sys" \
482     perms="sspctl 0600 root sys"
483 $(sparc_ONLY)driver name=sysctrl alias=clock-board
484 $(sparc_ONLY)driver name=tda8444 alias=i2c-tda8444
485 $(sparc_ONLY)driver name=tod perms="* 0600 root sys"
486 $(sparc_ONLY)driver name=todds1287 alias=ds1287
487 $(sparc_ONLY)driver name=todds1307
488 $(sparc_ONLY)driver name=todds1337 alias=i2c-ds1337
489 $(sparc_ONLY)driver name=trapstat perms="* 0600 root sys"
490 $(sparc_ONLY)driver name=tsalarm
491 $(sparc_ONLY)driver name=upa64s \
492     alias=SUNW,upa64s \
493     alias=jbus-upa64s
494 $(sparc_ONLY)driver name=vnex \
495     alias=SUNW,sun4v-virtual-devices \
496     alias=SUNW,virtual-devices
497 $(sparc_ONLY)driver name=xcalppm alias=ebus-ppm
498 $(sparc_ONLY)driver name=xcalwd
499 $(i386_ONLY)driver name=xdb
500 $(i386_ONLY)driver name=xdf
501 $(i386_ONLY)driver name=xenbus perms="* 0666 root sys"
502 $(i386_ONLY)driver name=xencons
503 $(i386_ONLY)driver name=xnbe alias=xnb,ioemu
504 $(i386_ONLY)driver name=xnbo \
505     alias=xnb \
506     alias=xnb,SUNW_mac
507 $(i386_ONLY)driver name=xnbu alias=xnb,netfront
508 $(i386_ONLY)driver name=xnf
509 $(i386_ONLY)driver name=xpvd
510 $(i386_ONLY)driver name=xpvtap perms="* 0666 root sys"
511 $(sparc_ONLY)driver name=zs perms="[a-z] 0666 root sys" \
512     perms="[a-z],cu 0600 uucp uucp"
513 $(sparc_ONLY)driver name=zsh perms="* 0666 root sys"
514 $(sparc_ONLY)file path=platform/SUNW,A70/kernel/drv/ppm.conf group=sys

```

```

515 $(sparc_ONLY)file path=platform/SUNW,A70/kernel/misc/$(ARCH64)/platmod \
516   group=sys mode=0755
517 $(sparc_ONLY)file \
518   path=platform/SUNW,Netra-CP2300/kernel/misc/$(ARCH64)/platmod group=sys \
519   mode=0755
520 $(sparc_ONLY)file \
521   path=platform/SUNW,Netra-CP2300/kernel/tod/$(ARCH64)/todds1307 group=sys \
522   mode=0755
523 $(sparc_ONLY)file \
524   path=platform/SUNW,Netra-CP3010/kernel/misc/$(ARCH64)/platmod group=sys \
525   mode=0755
526 $(sparc_ONLY)file path=platform/SUNW,Netra-T12/kernel/drv/$(ARCH64)/lw8 \
527   group=sys
528 $(sparc_ONLY)file path=platform/SUNW,Netra-T12/kernel/drv/$(ARCH64)/ntwdt \
529   group=sys
530 $(sparc_ONLY)file path=platform/SUNW,Netra-T12/kernel/drv/$(ARCH64)/sgenv \
531   group=sys
532 $(sparc_ONLY)file path=platform/SUNW,Netra-T12/kernel/drv/sgfru.conf group=sys
533 $(sparc_ONLY)file path=platform/SUNW,Netra-T12/kernel/misc/$(ARCH64)/platmod \
534   group=sys mode=0755
535 $(sparc_ONLY)file path=platform/SUNW,Netra-T4/kernel/drv/$(ARCH64)/lombus \
536   group=sys
537 $(sparc_ONLY)file path=platform/SUNW,Netra-T4/kernel/drv/lombus.conf group=sys
538 $(sparc_ONLY)file path=platform/SUNW,SPARC-Enterprise/kernel/$(ARCH64)/unix \
539   group=sys mode=0755
540 $(sparc_ONLY)file \
541   path=platform/SUNW,SPARC-Enterprise/kernel/cpu/$(ARCH64)/FJSV,SPARC64-VI \
542   group=sys mode=0755
543 $(sparc_ONLY)file path=platform/SUNW,SPARC-Enterprise/kernel/drv/$(ARCH64)/dr \
544   group=sys
545 $(sparc_ONLY)file \
546   path=platform/SUNW,SPARC-Enterprise/kernel/drv/$(ARCH64)/mc-opl group=sys
547 $(sparc_ONLY)file \
548   path=platform/SUNW,SPARC-Enterprise/kernel/drv/$(ARCH64)/oplmsu group=sys
549 $(sparc_ONLY)file \
550   path=platform/SUNW,SPARC-Enterprise/kernel/drv/$(ARCH64)/oplpanel \
551   group=sys
552 $(sparc_ONLY)file \
553   path=platform/SUNW,SPARC-Enterprise/kernel/drv/$(ARCH64)/pcicmu group=sys
554 $(sparc_ONLY)file \
555   path=platform/SUNW,SPARC-Enterprise/kernel/drv/$(ARCH64)/scfd group=sys
556 $(sparc_ONLY)file path=platform/SUNW,SPARC-Enterprise/kernel/drv/dr.conf \
557   group=sys
558 $(sparc_ONLY)file path=platform/SUNW,SPARC-Enterprise/kernel/drv/mc-opl.conf \
559   group=sys
560 $(sparc_ONLY)file path=platform/SUNW,SPARC-Enterprise/kernel/drv/oplpanel.conf \
561   group=sys
562 $(sparc_ONLY)file path=platform/SUNW,SPARC-Enterprise/kernel/drv/scfd.conf \
563   group=sys
564 $(sparc_ONLY)file \
565   path=platform/SUNW,SPARC-Enterprise/kernel/misc/$(ARCH64)/drmach \
566   group=sys mode=0755
567 $(sparc_ONLY)file \
568   path=platform/SUNW,SPARC-Enterprise/kernel/misc/$(ARCH64)/platmod \
569   group=sys mode=0755
570 $(sparc_ONLY)file path=platform/SUNW,Serverbladel/kernel/drv/$(ARCH64)/bscbus \
571   group=sys
572 $(sparc_ONLY)file path=platform/SUNW,Serverbladel/kernel/drv/$(ARCH64)/bscv \
573   group=sys
574 $(sparc_ONLY)file \

```

```

575 $(sparc_ONLY)file path=platform/SUNW,Serverbladel/kernel/drv/bscbus.conf \
576   group=sys
577 $(sparc_ONLY)file path=platform/SUNW,Serverbladel/kernel/drv/bscv.conf \
578   group=sys
579 $(sparc_ONLY)file path=platform/SUNW,Serverbladel/kernel/drv/options.conf \
580   group=sys
581 $(sparc_ONLY)file \
582   path=platform/SUNW,Serverbladel/kernel/misc/$(ARCH64)/platmod group=sys \
583   mode=0755
584 $(sparc_ONLY)file path=platform/SUNW,Sun-Blade-100/kernel/drv/$(ARCH64)/grfans \
585   group=sys
586 $(sparc_ONLY)file path=platform/SUNW,Sun-Blade-100/kernel/drv/$(ARCH64)/grppm \
587   group=sys
588 $(sparc_ONLY)file path=platform/SUNW,Sun-Blade-100/kernel/drv/grppm.conf \
589   group=sys
590 $(sparc_ONLY)file \
591   path=platform/SUNW,Sun-Blade-100/kernel/misc/$(ARCH64)/platmod group=sys \
592   mode=0755
593 $(sparc_ONLY)file \
594   path=platform/SUNW,Sun-Blade-1000/kernel/drv/$(ARCH64)/xcalppm group=sys
595 $(sparc_ONLY)file \
596   path=platform/SUNW,Sun-Blade-1000/kernel/drv/$(ARCH64)/xcalwd group=sys
597 $(sparc_ONLY)file path=platform/SUNW,Sun-Blade-1000/kernel/drv/xcalppm.conf \
598   group=sys
599 $(sparc_ONLY)file path=platform/SUNW,Sun-Blade-1000/kernel/drv/xcalwd.conf \
600   group=sys
601 $(sparc_ONLY)file \
602   path=platform/SUNW,Sun-Blade-1000/kernel/misc/$(ARCH64)/platmod group=sys \
603   mode=0755
604 $(sparc_ONLY)file path=platform/SUNW,Sun-Blade-1500/kernel/drv/ppm.conf \
605   group=sys
606 $(sparc_ONLY)file \
607   path=platform/SUNW,Sun-Blade-1500/kernel/misc/$(ARCH64)/platmod group=sys \
608   mode=0755
609 $(sparc_ONLY)file path=platform/SUNW,Sun-Blade-2500/kernel/drv/ppm.conf \
610   group=sys
611 $(sparc_ONLY)file \
612   path=platform/SUNW,Sun-Blade-2500/kernel/misc/$(ARCH64)/platmod group=sys \
613   mode=0755
614 $(sparc_ONLY)file \
615   path=platform/SUNW,Sun-Fire-280R/kernel/drv/$(ARCH64)/pcf8574 group=sys
616 $(sparc_ONLY)file \
617   path=platform/SUNW,Sun-Fire-280R/kernel/misc/$(ARCH64)/platmod group=sys \
618   mode=0755
619 $(sparc_ONLY)file \
620   path=platform/SUNW,Sun-Fire-480R/kernel/misc/$(ARCH64)/platmod group=sys \
621   mode=0755
622 $(sparc_ONLY)file path=platform/SUNW,Sun-Fire-880/kernel/drv/$(ARCH64)/hpc3130 \
623   group=sys
624 $(sparc_ONLY)file path=platform/SUNW,Sun-Fire-880/kernel/drv/hpc3130.conf \
625   group=sys
626 $(sparc_ONLY)file \
627   path=platform/SUNW,Sun-Fire-880/kernel/misc/$(ARCH64)/platmod group=sys \
628   mode=0755
629 $(sparc_ONLY)file \
630   path=platform/SUNW,Sun-Fire-T200/kernel/drv/$(ARCH64)/tsalarm group=sys
631 $(sparc_ONLY)file path=platform/SUNW,Sun-Fire-T200/kernel/drv/tsalarm.conf \
632   group=sys
633 $(sparc_ONLY)file path=platform/SUNW,Sun-Fire-V215/kernel/drv/su.conf \
634   group=sys
635 $(sparc_ONLY)file \
636   path=platform/SUNW,Sun-Fire-V215/kernel/misc/$(ARCH64)/platmod group=sys \
637   mode=0755
638 $(sparc_ONLY)file path=platform/SUNW,Sun-Fire-V240/kernel/drv/$(ARCH64)/ntwdt \
639   group=sys
640 $(sparc_ONLY)file \

```

```

641 path=platform/SUNW,Sun-Fire-V240/kernel/drv/$(ARCH64)/tsalarm group=sys
642 $(sparc_ONLY)file path=platform/SUNW,Sun-Fire-V240/kernel/drv/ntwtdt.conf \
643 group=sys
644 $(sparc_ONLY)file path=platform/SUNW,Sun-Fire-V240/kernel/drv/tsalarm.conf \
645 group=sys
646 $(sparc_ONLY)file \
647 path=platform/SUNW,Sun-Fire-V240/kernel/misc/$(ARCH64)/platmod group=sys \
648 mode=0755
649 $(sparc_ONLY)file \
650 path=platform/SUNW,Sun-Fire-V250/kernel/misc/$(ARCH64)/platmod group=sys \
651 mode=0755
652 $(sparc_ONLY)file \
653 path=platform/SUNW,Sun-Fire-V440/kernel/misc/$(ARCH64)/platmod group=sys \
654 mode=0755
655 $(sparc_ONLY)file \
656 path=platform/SUNW,Sun-Fire-V445/kernel/misc/$(ARCH64)/platmod group=sys \
657 mode=0755
658 $(sparc_ONLY)file path=platform/SUNW,Sun-Fire/kernel/$(ARCH64)/unix group=sys \
659 mode=0755
660 $(sparc_ONLY)file \
661 path=platform/SUNW,Sun-Fire/kernel/cpu/$(ARCH64)/SUNW,UltraSPARC-III \
662 group=sys mode=0755
663 $(sparc_ONLY)file \
664 path=platform/SUNW,Sun-Fire/kernel/cpu/$(ARCH64)/SUNW,UltraSPARC-III+ \
665 group=sys mode=0755
666 $(sparc_ONLY)file path=platform/SUNW,Sun-Fire/kernel/drv/$(ARCH64)/sgcn \
667 group=sys
668 $(sparc_ONLY)file path=platform/SUNW,Sun-Fire/kernel/drv/$(ARCH64)/sgpsc \
669 group=sys
670 $(sparc_ONLY)file path=platform/SUNW,Sun-Fire/kernel/drv/$(ARCH64)/sgsbcc \
671 group=sys
672 $(sparc_ONLY)file path=platform/SUNW,Sun-Fire/kernel/drv/$(ARCH64)/ssm \
673 group=sys
674 $(sparc_ONLY)file path=platform/SUNW,Sun-Fire/kernel/drv/sgpsc.conf group=sys
675 $(sparc_ONLY)file path=platform/SUNW,Sun-Fire/kernel/misc/$(ARCH64)/platmod \
676 group=sys mode=0755
677 $(sparc_ONLY)file path=platform/SUNW,Sun-Fire/kernel/misc/$(ARCH64)/sbdp \
678 group=sys mode=0755
679 $(sparc_ONLY)file path=platform/SUNW,Ultra-250/kernel/drv/$(ARCH64)/envctrltwo \
680 group=sys
681 $(sparc_ONLY)file path=platform/SUNW,Ultra-250/kernel/misc/$(ARCH64)/platmod \
682 group=sys mode=0755
683 $(sparc_ONLY)file path=platform/SUNW,Ultra-4/kernel/drv/$(ARCH64)/envctrl \
684 group=sys
685 $(sparc_ONLY)file path=platform/SUNW,Ultra-4/kernel/misc/$(ARCH64)/platmod \
686 group=sys mode=0755
687 $(sparc_ONLY)file path=platform/SUNW,Ultra-5_10/kernel/misc/$(ARCH64)/platmod \
688 group=sys mode=0755
689 $(sparc_ONLY)file path=platform/SUNW,Ultra-Enterprise/kernel/drv/$(ARCH64)/ac \
690 group=sys
691 $(sparc_ONLY)file \
692 path=platform/SUNW,Ultra-Enterprise/kernel/drv/$(ARCH64)/central \
693 group=sys
694 $(sparc_ONLY)file \
695 path=platform/SUNW,Ultra-Enterprise/kernel/drv/$(ARCH64)/environ \
696 group=sys
697 $(sparc_ONLY)file path=platform/SUNW,Ultra-Enterprise/kernel/drv/$(ARCH64)/fhc \
698 group=sys
699 $(sparc_ONLY)file \
700 path=platform/SUNW,Ultra-Enterprise/kernel/drv/$(ARCH64)/simmstat \
701 group=sys
702 $(sparc_ONLY)file \
703 path=platform/SUNW,Ultra-Enterprise/kernel/drv/$(ARCH64)/sram group=sys
704 $(sparc_ONLY)file \
705 path=platform/SUNW,Ultra-Enterprise/kernel/drv/$(ARCH64)/sysctrl \
706 group=sys

```

```

707 $(sparc_ONLY)file path=platform/SUNW,Ultra-Enterprise/kernel/drv/fhc.conf \
708 group=sys
709 $(sparc_ONLY)file \
710 path=platform/SUNW,Ultra-Enterprise/kernel/misc/$(ARCH64)/platmod \
711 group=sys mode=0755
712 $(sparc_ONLY)file path=platform/SUNW,UltraAX-i2/kernel/misc/$(ARCH64)/platmod \
713 group=sys mode=0755
714 $(i386_ONLY)file path=platform/i86pc/kernel/$(ARCH64)/unix group=sys mode=0755
715 $(i386_ONLY)file path=platform/i86pc/kernel/cpu/$(ARCH64)/cpu.generic \
716 group=sys mode=0755
717 $(i386_ONLY)file path=platform/i86pc/kernel/cpu/$(ARCH64)/cpu_ms.AuthenticAMD \
718 group=sys mode=0755
719 $(i386_ONLY)file \
720 path=platform/i86pc/kernel/cpu/$(ARCH64)/cpu_ms.AuthenticAMD.15 group=sys \
721 mode=0755
722 $(i386_ONLY)file path=platform/i86pc/kernel/cpu/$(ARCH64)/cpu_ms.GenuineIntel \
723 group=sys mode=0755
724 $(i386_ONLY)file \
725 path=platform/i86pc/kernel/cpu/$(ARCH64)/cpu_ms.GenuineIntel.6.46 \
726 group=sys mode=0755
727 $(i386_ONLY)file path=platform/i86pc/kernel/dacf/$(ARCH64)/consconfig_dacf \
728 group=sys mode=0755
729 $(i386_ONLY)file path=platform/i86pc/kernel/drv/$(ARCH64)/acpinex group=sys
730 $(i386_ONLY)file path=platform/i86pc/kernel/drv/$(ARCH64)/acpipm group=sys
731 $(i386_ONLY)file path=platform/i86pc/kernel/drv/$(ARCH64)/amd_iommu group=sys
732 $(i386_ONLY)file path=platform/i86pc/kernel/drv/$(ARCH64)/cpudrv group=sys
733 $(i386_ONLY)file path=platform/i86pc/kernel/drv/$(ARCH64)/isa group=sys
734 $(i386_ONLY)file path=platform/i86pc/kernel/drv/$(ARCH64)/npe group=sys
735 $(i386_ONLY)file path=platform/i86pc/kernel/drv/$(ARCH64)/pci group=sys
736 $(i386_ONLY)file path=platform/i86pc/kernel/drv/$(ARCH64)/pit_beep group=sys
737 $(i386_ONLY)file path=platform/i86pc/kernel/drv/$(ARCH64)/ppm group=sys
738 $(i386_ONLY)file path=platform/i86pc/kernel/drv/$(ARCH64)/rootnex group=sys
739 $(i386_ONLY)file path=platform/i86pc/kernel/drv/acpipm.conf group=sys
740 $(i386_ONLY)file path=platform/i86pc/kernel/drv/amd_iommu.conf group=sys
741 $(i386_ONLY)file path=platform/i86pc/kernel/drv/pit_beep.conf group=sys
742 $(i386_ONLY)file path=platform/i86pc/kernel/drv/ppm.conf group=sys
743 $(i386_ONLY)file path=platform/i86pc/kernel/drv/rootnex.conf group=sys
744 $(i386_ONLY)file path=platform/i86pc/kernel/mach/$(ARCH64)/apix group=sys \
745 mode=0755
746 $(i386_ONLY)file path=platform/i86pc/kernel/mach/$(ARCH64)/pcplusmp group=sys \
747 mode=0755
748 $(i386_ONLY)file path=platform/i86pc/kernel/mach/$(ARCH64)/uppc group=sys \
749 mode=0755
750 $(i386_ONLY)file path=platform/i86pc/kernel/misc/$(ARCH64)/acpidev group=sys \
751 mode=0755
752 $(i386_ONLY)file path=platform/i86pc/kernel/misc/$(ARCH64)/gfx_private \
753 group=sys mode=0755
754 $(i386_ONLY)file path=platform/i86pc/ucode/amd-ucode.bin group=sys mode=0444 \
755 original_name=SUNWcakr:platform/i86pc/ucode/amd-ucode.bin preserve=true \
756 reboot-needed=true
757 $(i386_ONLY)file path=platform/i86pc/ucode/intel-ucode.txt group=sys mode=0444 \
758 original_name=SUNWcakr:platform/i86pc/ucode/intel-ucode.txt preserve=true \
759 reboot-needed=true
760 $(i386_ONLY)file path=platform/i86xpv/kernel/$(ARCH64)/unix group=sys \
761 mode=0755
762 $(i386_ONLY)file path=platform/i86xpv/kernel/cpu/$(ARCH64)/cpu.generic \
763 group=sys mode=0755
764 $(i386_ONLY)file path=platform/i86xpv/kernel/cpu/$(ARCH64)/cpu_ms.AuthenticAMD \
765 group=sys mode=0755
766 $(i386_ONLY)file \
767 path=platform/i86xpv/kernel/cpu/$(ARCH64)/cpu_ms.AuthenticAMD.15 \
768 group=sys mode=0755
769 $(i386_ONLY)file path=platform/i86xpv/kernel/cpu/$(ARCH64)/cpu_ms.GenuineIntel \
770 group=sys mode=0755
771 $(i386_ONLY)file path=platform/i86xpv/kernel/dacf/$(ARCH64)/consconfig_dacf \
772 group=sys mode=0755

```

```

773 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/balloon group=sys
774 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/domcaps group=sys
775 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/evtchn group=sys
776 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/isa group=sys
777 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/npe group=sys
778 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/pci group=sys
779 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/pit_beeper group=sys
780 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/privcmd group=sys
781 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/rootnex group=sys
782 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/xdb group=sys
783 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/xdf group=sys
784 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/xenbus group=sys
785 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/xencons group=sys
786 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/xnbe group=sys
787 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/xnbo group=sys
788 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/xnbu group=sys
789 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/xnf group=sys
790 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/xpv group=sys
791 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/$(ARCH64)/xpvtp group=sys
792 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/pit_beeper.conf group=sys
793 $(i386_ONLY)file path=platform/i86xpv/kernel/drv/xencons.conf group=sys
794 $(i386_ONLY)file path=platform/i86xpv/kernel/mach/$(ARCH64)/xpv_psm group=sys \
795 mode=0755
796 $(i386_ONLY)file path=platform/i86xpv/kernel/mach/$(ARCH64)/xpv_uppc group=sys \
797 mode=0755
798 $(i386_ONLY)file path=platform/i86xpv/kernel/misc/$(ARCH64)/gfx_private \
799 group=sys mode=0755
800 $(i386_ONLY)file path=platform/i86xpv/kernel/misc/$(ARCH64)/xnb group=sys \
801 mode=0755
802 $(i386_ONLY)file path=platform/i86xpv/kernel/misc/$(ARCH64)/xpv_autoconfig \
803 group=sys mode=0755
804 $(i386_ONLY)file path=platform/i86xpv/kernel/tod/$(ARCH64)/xpvtpod group=sys \
805 mode=0755
806 $(sparc_ONLY)file path=platform/sun4u-us3/kernel/crypto/$(ARCH64)/aes \
807 group=sys mode=0755
808 $(sparc_ONLY)file path=platform/sun4u/bootlst group=sys reboot-needed=true
809 $(sparc_ONLY)file path=platform/sun4u/kernel/$(ARCH64)/genunix group=sys \
810 mode=0755
811 $(sparc_ONLY)file path=platform/sun4u/kernel/$(ARCH64)/unix group=sys \
812 mode=0755
813 $(sparc_ONLY)file path=platform/sun4u/kernel/cpu/$(ARCH64)/SUNW,UltraSPARC-II \
814 group=sys mode=0755
815 $(sparc_ONLY)file path=platform/sun4u/kernel/cpu/$(ARCH64)/SUNW,UltraSPARC-III \
816 group=sys mode=0755
817 $(sparc_ONLY)file \
818 path=platform/sun4u/kernel/cpu/$(ARCH64)/SUNW,UltraSPARC-III+ group=sys \
819 mode=0755
820 $(sparc_ONLY)file \
821 path=platform/sun4u/kernel/cpu/$(ARCH64)/SUNW,UltraSPARC-IIIi group=sys \
822 mode=0755
823 $(sparc_ONLY)file \
824 path=platform/sun4u/kernel/cpu/$(ARCH64)/SUNW,UltraSPARC-IIIi+ group=sys \
825 mode=0755
826 $(sparc_ONLY)file path=platform/sun4u/kernel/cpu/$(ARCH64)/SUNW,UltraSPARC-IIe \
827 group=sys mode=0755
828 $(sparc_ONLY)file path=platform/sun4u/kernel/crypto/$(ARCH64)/arcfour \
829 group=sys mode=0755
830 $(sparc_ONLY)file path=platform/sun4u/kernel/crypto/$(ARCH64)/des group=sys \
831 mode=0755
832 $(sparc_ONLY)file path=platform/sun4u/kernel/crypto/$(ARCH64)/md5 group=sys \
833 mode=0755
834 $(sparc_ONLY)file path=platform/sun4u/kernel/crypto/$(ARCH64)/sha1 group=sys \
835 mode=0755
836 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/adm1026 group=sys
837 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/adm1031 group=sys
838 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/bbc_beeper group=sys

```

```

854 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/ctsmc group=sys
839 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/db21554 group=sys
840 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/ebus group=sys
841 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/epic group=sys
842 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/fd group=sys
843 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/gpio_87317 \
844 group=sys
845 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/grbeep group=sys
846 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/i2bsc group=sys
847 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/ics951601 group=sys
848 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/isadma group=sys
849 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/jbusppm group=sys
850 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/lm75 group=sys
851 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/l1c1427 group=sys
852 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/ml1535ppm group=sys
853 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/max1617 group=sys
854 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/mc-us3 group=sys
855 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/mc-us3i group=sys
856 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/mem_cache group=sys
857 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/mi2cv group=sys
858 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/pca9556 group=sys
859 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/pcf8574 group=sys
860 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/pcf8584 group=sys
861 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/pcf8591 group=sys
862 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/pcipsy group=sys
863 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/pcisch group=sys
864 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/pic16f747 group=sys
865 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/pic16f819 group=sys
866 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/pmc group=sys
867 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/pmubus group=sys
868 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/pmuggio group=sys
869 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/power group=sys
870 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/ppm group=sys
871 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/px group=sys
872 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/rhc_group group=sys
873 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/rmcadm group=sys
874 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/rmclow group=sys
875 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/rootnex group=sys
876 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/sbcc group=sys
877 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/sbus group=sys
878 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/sbusmem group=sys
879 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/schppm group=sys
880 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/seeprom group=sys
881 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/simba group=sys
882 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/smbus group=sys
883 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/smbus_ara group=sys
884 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/ssc050 group=sys
885 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/sscl00 group=sys
886 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/su group=sys
887 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/tda8444 group=sys
888 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/trapstat group=sys
889 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/upa64s group=sys
890 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/zs group=sys
891 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/$(ARCH64)/zsh group=sys
892 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/i2bsc.conf group=sys
893 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/mem_cache.conf group=sys
894 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/rmc_comm.conf group=sys
895 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/rmcadm.conf group=sys
896 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/rmclow.conf group=sys
897 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/sbusmem.conf group=sys
898 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/trapstat.conf group=sys
899 $(sparc_ONLY)file path=platform/sun4u/kernel/drv/zsh.conf group=sys
900 $(sparc_ONLY)file path=platform/sun4u/kernel/misc/$(ARCH64)/bignum group=sys \
901 mode=0755
902 $(sparc_ONLY)file path=platform/sun4u/kernel/misc/$(ARCH64)/bootdev group=sys \
903 mode=0755

```



```

904 $(sparc_ONLY)file path=platform/sun4u/kernel/misc/$(ARCH64)/forthdebug \
905   group=sys mode=0755
906 $(sparc_ONLY)file path=platform/sun4u/kernel/misc/$(ARCH64)/i2c_svc group=sys \
907   mode=0755
908 $(sparc_ONLY)file path=platform/sun4u/kernel/misc/$(ARCH64)/kmdbmod group=sys \
909   mode=0755
910 $(sparc_ONLY)file path=platform/sun4u/kernel/misc/$(ARCH64)/obpsym group=sys \
911   mode=0755
912 $(sparc_ONLY)file path=platform/sun4u/kernel/misc/$(ARCH64)/opl_cfg group=sys \
913   mode=0755
914 $(sparc_ONLY)file path=platform/sun4u/kernel/misc/$(ARCH64)/pcie group=sys \
915   mode=0755
916 $(sparc_ONLY)file path=platform/sun4u/kernel/misc/$(ARCH64)/platmod group=sys \
917   mode=0755
918 $(sparc_ONLY)file path=platform/sun4u/kernel/misc/$(ARCH64)/sbd group=sys \
919   mode=0755
920 $(sparc_ONLY)file path=platform/sun4u/kernel/misc/$(ARCH64)/vis group=sys \
921   mode=0755
922 $(sparc_ONLY)file path=platform/sun4u/kernel/tod/$(ARCH64)/todblade group=sys \
923   mode=0755
924 $(sparc_ONLY)file path=platform/sun4u/kernel/tod/$(ARCH64)/todbq4802 group=sys \
925   mode=0755
926 $(sparc_ONLY)file path=platform/sun4u/kernel/tod/$(ARCH64)/todds1287 group=sys \
927   mode=0755
928 $(sparc_ONLY)file path=platform/sun4u/kernel/tod/$(ARCH64)/todds1337 group=sys \
929   mode=0755
930 $(sparc_ONLY)file path=platform/sun4u/kernel/tod/$(ARCH64)/todm5819 group=sys \
931   mode=0755
932 $(sparc_ONLY)file path=platform/sun4u/kernel/tod/$(ARCH64)/todm5819p_rmc \
933   group=sys mode=0755
934 $(sparc_ONLY)file path=platform/sun4u/kernel/tod/$(ARCH64)/todm5823 group=sys \
935   mode=0755
936 $(sparc_ONLY)file path=platform/sun4u/kernel/tod/$(ARCH64)/todmostek group=sys \
937   mode=0755
938 $(sparc_ONLY)file path=platform/sun4u/kernel/tod/$(ARCH64)/todopl group=sys \
939   mode=0755
940 $(sparc_ONLY)file path=platform/sun4u/kernel/tod/$(ARCH64)/todsg group=sys \
941   mode=0755
942 $(sparc_ONLY)file path=platform/sun4v/bootlst group=sys reboot-needed=true
943 $(sparc_ONLY)file path=platform/sun4v/kernel/$(ARCH64)/genunix group=sys \
944   mode=0755
945 $(sparc_ONLY)file path=platform/sun4v/kernel/$(ARCH64)/unix group=sys \
946   mode=0755
947 $(sparc_ONLY)file path=platform/sun4v/kernel/cpu/$(ARCH64)/generic group=sys \
948   mode=0755
949 $(sparc_ONLY)file path=platform/sun4v/kernel/crypto/$(ARCH64)/arcfour \
950   group=sys mode=0755
951 $(sparc_ONLY)file path=platform/sun4v/kernel/crypto/$(ARCH64)/md5 group=sys \
952   mode=0755
953 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/$(ARCH64)/bge group=sys
954 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/$(ARCH64)/bmc group=sys
955 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/$(ARCH64)/ebus group=sys
956 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/$(ARCH64)/glvc group=sys
957 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/$(ARCH64)/mdesc group=sys
958 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/$(ARCH64)/n2rng group=sys
959 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/$(ARCH64)/ntwdt group=sys
960 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/$(ARCH64)/px group=sys
961 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/$(ARCH64)/qcn group=sys
962 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/$(ARCH64)/rootnex group=sys
963 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/$(ARCH64)/su group=sys
964 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/$(ARCH64)/trapstat group=sys
965 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/$(ARCH64)/vnx group=sys
966 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/bge.conf group=sys
967 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/bmc.conf group=sys
968 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/mdesc.conf group=sys
969 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/n2rng.conf group=sys

```

```

970 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/ntwdt.conf group=sys
971 $(sparc_ONLY)file path=platform/sun4v/kernel/drv/trapstat.conf group=sys
972 $(sparc_ONLY)file path=platform/sun4v/kernel/misc/$(ARCH64)/bootdev group=sys \
973   mode=0755
974 $(sparc_ONLY)file path=platform/sun4v/kernel/misc/$(ARCH64)/forthdebug \
975   group=sys mode=0755
976 $(sparc_ONLY)file path=platform/sun4v/kernel/misc/$(ARCH64)/kmdbmod group=sys \
977   mode=0755
978 $(sparc_ONLY)file path=platform/sun4v/kernel/misc/$(ARCH64)/obpsym group=sys \
979   mode=0755
980 $(sparc_ONLY)file path=platform/sun4v/kernel/misc/$(ARCH64)/pcie group=sys \
981   mode=0755
982 $(sparc_ONLY)file path=platform/sun4v/kernel/misc/$(ARCH64)/platmod group=sys \
983   mode=0755
984 $(sparc_ONLY)file path=platform/sun4v/kernel/misc/$(ARCH64)/vis group=sys \
985   mode=0755
986 $(sparc_ONLY)file path=usr/share/man/man4/sbus.4
987 $(i386_ONLY)file path=usr/share/man/man4/sysbus.4
988 $(sparc_ONLY)file path=usr/share/man/man7d/bbc_beep.7d
1005 $(sparc_ONLY)file path=usr/share/man/man7d/ctsmc.7d
989 $(sparc_ONLY)file path=usr/share/man/man7d/dr.7d
990 $(sparc_ONLY)file path=usr/share/man/man7d/fd.7d
991 $(sparc_ONLY)file path=usr/share/man/man7d/gpio_87317.7d
992 $(sparc_ONLY)file path=usr/share/man/man7d/grbeep.7d
993 $(sparc_ONLY)file path=usr/share/man/man7d/mc-opl.7d
994 $(sparc_ONLY)file path=usr/share/man/man7d/n2rng.7d
995 $(sparc_ONLY)file path=usr/share/man/man7d/ncp.7d
996 $(i386_ONLY)file path=usr/share/man/man7d/npe.7d
997 $(sparc_ONLY)file path=usr/share/man/man7d/ntwdt.7d
998 $(sparc_ONLY)file path=usr/share/man/man7d/oplmsu.7d
999 $(sparc_ONLY)file path=usr/share/man/man7d/oplpanel.7d
1000 $(sparc_ONLY)file path=usr/share/man/man7d/pcicmu.7d
1001 $(sparc_ONLY)file path=usr/share/man/man7d/pcipsy.7d
1002 $(sparc_ONLY)file path=usr/share/man/man7d/pcisch.7d
1003 $(sparc_ONLY)file path=usr/share/man/man7d/smbus.7d
1004 $(sparc_ONLY)file path=usr/share/man/man7d/su.7d
1005 $(sparc_ONLY)file path=usr/share/man/man7d/todopl.7d
1006 $(sparc_ONLY)file path=usr/share/man/man7d/tsalarm.7d
1007 $(sparc_ONLY)file path=usr/share/man/man7d/zs.7d
1008 $(sparc_ONLY)file path=usr/share/man/man7d/zsh.7d
1009 $(i386_ONLY)hardlink \
1010   path=platform/i86pc/kernel/cpu/$(ARCH64)/cpu_ms.GenuineIntel.6.47 \
1011   target=cpu_ms.GenuineIntel.6.46
1012 $(sparc_ONLY)hardlink path=platform/sun4u/kernel/misc/$(ARCH64)/md5 \
1013   target=../../../../kernel/crypto/$(ARCH64)/md5
1014 $(sparc_ONLY)hardlink path=platform/sun4u/kernel/misc/$(ARCH64)/shal \
1015   target=../../../../kernel/crypto/$(ARCH64)/shal
1016 $(sparc_ONLY)hardlink path=platform/sun4v/kernel/misc/$(ARCH64)/md5 \
1017   target=../../../../kernel/crypto/$(ARCH64)/md5
1018 $(i386_ONLY)legacy pkg=SUNWcakr.i arch=$(ARCH).i86pc \
1019   desc="core kernel software for a specific hardware platform group" \
1020   name="Core Solaris Kernel Architecture (Root)"
1021 $(sparc_ONLY)legacy pkg=SUNWcakr.u arch=$(ARCH).sun4u \
1022   desc="core kernel software for a specific hardware platform group" \
1023   name="Core Solaris Kernel Architecture (Root)"
1024 $(sparc_ONLY)legacy pkg=SUNWcakr.v arch=$(ARCH).sun4v \
1025   desc="core kernel software for a specific hardware platform group" \
1026   name="Core Solaris Kernel Architecture (Root)"
1027 $(sparc_ONLY)legacy pkg=SUNWcakrnt2000.v arch=$(ARCH).sun4v \
1028   desc="driver software for the Netra-T2000 hardware platform" \
1029   name="Platform Specific Drivers for Netra-T2000, (Root)"
1030 $(i386_ONLY)legacy pkg=SUNWcakrx.i arch=$(ARCH).i86pc \
1031   desc="core kernel software for the i86xpv virtual hardware platform" \
1032   name="Core Kernel Architecture i86xpv, (Root)"
1033 license cr_Sun license=cr_Sun
1034 license lic_CDDL license=lic_CDDL

```

```

1035 license usr/src/cmd/mdb/common/libstand/THIRDPARTYLICENSE \
1036   license=usr/src/cmd/mdb/common/libstand/THIRDPARTYLICENSE
1037 license usr/src/common/bzip2/LICENSE license=usr/src/common/bzip2/LICENSE
1038 $(sparc_ONLY)license usr/src/stand/lib/tcp/THIRDPARTYLICENSE \
1039   license=usr/src/stand/lib/tcp/THIRDPARTYLICENSE
1040 license usr/src/uts/common/krtld/THIRDPARTYLICENSE.bootrd_cpio \
1041   license=usr/src/uts/common/krtld/THIRDPARTYLICENSE.bootrd_cpio
1042 license usr/src/uts/common/sys/THIRDPARTYLICENSE.unicode \
1043   license=usr/src/uts/common/sys/THIRDPARTYLICENSE.unicode
1044 license usr/src/uts/common/zmod/THIRDPARTYLICENSE \
1045   license=usr/src/uts/common/zmod/THIRDPARTYLICENSE
1046 $(i386_ONLY)license usr/src/uts/intel/THIRDPARTYLICENSE \
1047   license=usr/src/uts/intel/THIRDPARTYLICENSE
1048 $(sparc_ONLY)link path=platform/SUNW,A70/kernel/crypto/$(ARCH64)/aes \
1049   target=../../../../sun4u-us3/kernel/crypto/$(ARCH64)/aes
1050 $(sparc_ONLY)link path=platform/SUNW,Netra-CP3010/kernel/crypto/$(ARCH64)/aes \
1051   target=../../../../sun4u-us3/kernel/crypto/$(ARCH64)/aes
1052 $(sparc_ONLY)link path=platform/SUNW,Netra-T12/kernel/$(ARCH64) \
1053   target=../../../../SUNW,Sun-Fire/kernel/$(ARCH64)
1054 $(sparc_ONLY)link path=platform/SUNW,Netra-T12/kernel/cpu \
1055   target=../../../../SUNW,Sun-Fire/kernel/cpu
1056 $(sparc_ONLY)link path=platform/SUNW,Netra-T12/kernel/crypto/$(ARCH64)/aes \
1057   target=../../../../sun4u-us3/kernel/crypto/$(ARCH64)/aes
1058 $(sparc_ONLY)link path=platform/SUNW,Netra-T12/kernel/drv/$(ARCH64)/sgcn \
1059   target=../../../../SUNW,Sun-Fire/kernel/drv/$(ARCH64)/sgcn
1060 $(sparc_ONLY)link path=platform/SUNW,Netra-T12/kernel/drv/$(ARCH64)/sgsbcc \
1061   target=../../../../SUNW,Sun-Fire/kernel/drv/$(ARCH64)/sgsbcc
1062 $(sparc_ONLY)link path=platform/SUNW,Netra-T12/kernel/drv/$(ARCH64)/ssm \
1063   target=../../../../SUNW,Sun-Fire/kernel/drv/$(ARCH64)/ssm
1064 $(sparc_ONLY)link path=platform/SUNW,Netra-T12/kernel/misc/$(ARCH64)/sbdp \
1065   target=../../../../SUNW,Sun-Fire/kernel/misc/$(ARCH64)/sbdp
1066 $(sparc_ONLY)link path=platform/SUNW,Netra-T4/kernel/crypto/$(ARCH64)/aes \
1067   target=../../../../sun4u-us3/kernel/crypto/$(ARCH64)/aes
1068 $(sparc_ONLY)link path=platform/SUNW,Netra-T4/kernel/misc/$(ARCH64)/platmod \
1069   target=../../../../SUNW,Sun-Fire-280R/kernel/misc/$(ARCH64)/platmod
1070 $(sparc_ONLY)link \
1071   path=platform/SUNW,SPARC-Enterprise/kernel/cpu/$(ARCH64)/FJSV,SPARC64-VII \
1072   target=FJSV,SPARC64-VI
1073 $(sparc_ONLY)link \
1074   path=platform/SUNW,SPARC-Enterprise/kernel/crypto/$(ARCH64)/aes \
1075   target=../../../../sun4u-us3/kernel/crypto/$(ARCH64)/aes
1076 $(sparc_ONLY)link \
1077   path=platform/SUNW,Sun-Blade-1000/kernel/crypto/$(ARCH64)/aes \
1078   target=../../../../sun4u-us3/kernel/crypto/$(ARCH64)/aes
1079 $(sparc_ONLY)link \
1080   path=platform/SUNW,Sun-Blade-1500/kernel/crypto/$(ARCH64)/aes \
1081   target=../../../../sun4u-us3/kernel/crypto/$(ARCH64)/aes
1082 $(sparc_ONLY)link \
1083   path=platform/SUNW,Sun-Blade-2500/kernel/crypto/$(ARCH64)/aes \
1084   target=../../../../sun4u-us3/kernel/crypto/$(ARCH64)/aes
1085 $(sparc_ONLY)link path=platform/SUNW,Sun-Fire-280R/kernel/crypto/$(ARCH64)/aes \
1086   target=../../../../sun4u-us3/kernel/crypto/$(ARCH64)/aes
1087 $(sparc_ONLY)link path=platform/SUNW,Sun-Fire-480R/kernel/crypto/$(ARCH64)/aes \
1088   target=../../../../sun4u-us3/kernel/crypto/$(ARCH64)/aes
1089 $(sparc_ONLY)link path=platform/SUNW,Sun-Fire-880/kernel/crypto/$(ARCH64)/aes \
1090   target=../../../../sun4u-us3/kernel/crypto/$(ARCH64)/aes
1091 $(sparc_ONLY)link path=platform/SUNW,Sun-Fire-V215/kernel/crypto/$(ARCH64)/aes \
1092   target=../../../../sun4u-us3/kernel/crypto/$(ARCH64)/aes
1093 $(sparc_ONLY)link path=platform/SUNW,Sun-Fire-V240/kernel/crypto/$(ARCH64)/aes \
1094   target=../../../../sun4u-us3/kernel/crypto/$(ARCH64)/aes
1095 $(sparc_ONLY)link path=platform/SUNW,Sun-Fire-V250/kernel/crypto/$(ARCH64)/aes \
1096   target=../../../../sun4u-us3/kernel/crypto/$(ARCH64)/aes
1097 $(sparc_ONLY)link path=platform/SUNW,Sun-Fire-V440/kernel/crypto/$(ARCH64)/aes \
1098   target=../../../../sun4u-us3/kernel/crypto/$(ARCH64)/aes
1099 $(sparc_ONLY)link path=platform/SUNW,Sun-Fire-V440/kernel/drv/$(ARCH64)/ntwdt \
1100   target=../../../../SUNW,Sun-Fire-V240/kernel/drv/$(ARCH64)/ntwdt

```

```

1101 $(sparc_ONLY)link \
1102   path=platform/SUNW,Sun-Fire-V440/kernel/drv/$(ARCH64)/tsalarm \
1103   target=../../../../SUNW,Sun-Fire-V240/kernel/drv/$(ARCH64)/tsalarm
1104 $(sparc_ONLY)link path=platform/SUNW,Sun-Fire-V440/kernel/drv/ntwdt.conf \
1105   target=../../../../SUNW,Sun-Fire-V240/kernel/drv/ntwdt.conf
1106 $(sparc_ONLY)link path=platform/SUNW,Sun-Fire-V440/kernel/drv/tsalarm.conf \
1107   target=../../../../SUNW,Sun-Fire-V240/kernel/drv/tsalarm.conf
1108 $(sparc_ONLY)link path=platform/SUNW,Sun-Fire-V445/kernel/crypto/$(ARCH64)/aes \
1109   target=../../../../sun4u-us3/kernel/crypto/$(ARCH64)/aes
1110 $(sparc_ONLY)link \
1111   path=platform/SUNW,Sun-Fire/kernel/cpu/$(ARCH64)/SUNW,UltraSPARC-IV \
1112   target=SUNW,UltraSPARC-III+
1113 $(sparc_ONLY)link \
1114   path=platform/SUNW,Sun-Fire/kernel/cpu/$(ARCH64)/SUNW,UltraSPARC-IV+ \
1115   target=SUNW,UltraSPARC-III+
1116 $(sparc_ONLY)link path=platform/SUNW,Sun-Fire/kernel/crypto/$(ARCH64)/aes \
1117   target=../../../../sun4u-us3/kernel/crypto/$(ARCH64)/aes
1118 $(sparc_ONLY)link path=platform/SUNW,Ultra-80/kernel/misc/$(ARCH64)/platmod \
1119   target=../../../../SUNW,Ultra-5_10/kernel/misc/$(ARCH64)/platmod
1120 $(sparc_ONLY)link path=platform/sun4u/kernel/cpu/$(ARCH64)/SUNW,UltraSPARC-IIi \
1121   target=SUNW,UltraSPARC-II
1122 $(sparc_ONLY)link path=platform/sun4u/kernel/cpu/$(ARCH64)/SUNW,UltraSPARC-IV \
1123   target=SUNW,UltraSPARC-III+
1124 $(sparc_ONLY)link path=platform/sun4u/kernel/cpu/$(ARCH64)/SUNW,UltraSPARC-IV+ \
1125   target=SUNW,UltraSPARC-III+
1126 $(sparc_ONLY)link path=platform/sun4u/kernel/misc/$(ARCH64)/des \
1127   target=../../../../kernel/crypto/$(ARCH64)/des
1128 $(sparc_ONLY)link path=platform/sun4u/kernel/unix target=$(ARCH64)/unix
1129 $(sparc_ONLY)link path=platform/sun4v/kernel/cpu/$(ARCH64)/sun4v \
1130   target=generic
1131 $(sparc_ONLY)link path=platform/sun4v/kernel/unix target=$(ARCH64)/unix
1132 $(i386_ONLY)link path=usr/share/man/man4/isa.4 target=sysbus.4
1133 $(sparc_ONLY)link path=usr/share/man/man7d/drmach.7d target=dr.7d
1134 link path=usr/share/man/man7d/fdc.7d target=fd.7d
1135 $(sparc_ONLY)link path=usr/share/man/man7d/ngdr.7d target=dr.7d
1136 $(sparc_ONLY)link path=usr/share/man/man7d/ngdrmach.7d target=dr.7d

```

new/usr/src/pkg/manifests/system-kernel.man7d.inc

1

\*\*\*\*\*

2311 Fri Aug 9 07:21:04 2019

new/usr/src/pkg/manifests/system-kernel.man7d.inc

11226 Remove NetraCT support

\*\*\*\*\*

1 #  
2 # This file and its contents are supplied under the terms of the  
3 # Common Development and Distribution License ("CDDL"), version 1.0.  
4 # You may only use this file in accordance with the terms of version  
5 # 1.0 of the CDDL.  
6 #  
7 # A full copy of the text of the CDDL should have accompanied this  
8 # source. A copy of the CDDL is also available via the Internet  
9 # at <http://www.illumos.org/license/CDDL>.  
10 #

12 #  
13 # Copyright 2011, Richard Lowe  
14 # Copyright 2016 Nexenta Systems, Inc.  
15 # **Copyright 2019 Peter Tribble.**  
16 #

18 file path=usr/share/man/man7d/bscv.7d  
19 file path=usr/share/man/man7d/console.7d  
20 file path=usr/share/man/man7d/cpuid.7d  
21 file path=usr/share/man/man7d/devinfo.7d  
22 file path=usr/share/man/man7d/full.7d  
23 file path=usr/share/man/man7d/gld.7d  
24 file path=usr/share/man/man7d/ipnet.7d  
25 file path=usr/share/man/man7d/kmdb.7d  
26 file path=usr/share/man/man7d/llcl.7d  
27 file path=usr/share/man/man7d/lofi.7d  
28 file path=usr/share/man/man7d/log.7d  
29 file path=usr/share/man/man7d/mem.7d  
30 file path=usr/share/man/man7d/msglog.7d  
31 file path=usr/share/man/man7d/mt.7d  
32 file path=usr/share/man/man7d/null.7d  
33 file path=usr/share/man/man7d/nulldriver.7d  
34 file path=usr/share/man/man7d/openprom.7d  
35 file path=usr/share/man/man7d/phymem.7d  
36 file path=usr/share/man/man7d/poll.7d  
37 file path=usr/share/man/man7d/pty.7d  
38 file path=usr/share/man/man7d/ramdisk.7d  
39 file path=usr/share/man/man7d/random.7d  
40 file path=usr/share/man/man7d/sad.7d  
41 file path=usr/share/man/man7d/sata.7d  
42 file path=usr/share/man/man7d/sd.7d  
43 file path=usr/share/man/man7d/sgen.7d  
44 file path=usr/share/man/man7d/st.7d  
45 file path=usr/share/man/man7d/sysmsg.7d  
46 file path=usr/share/man/man7d/ticlts.7d  
47 file path=usr/share/man/man7d/tty.7d  
47 file path=usr/share/man/man7d/ttymux.7d  
48 file path=usr/share/man/man7d/tzmon.7d  
49 file path=usr/share/man/man7d/virtualkm.7d  
50 file path=usr/share/man/man7d/vni.7d  
51 file path=usr/share/man/man7d/wscons.7d  
52 file path=usr/share/man/man7d/zero.7d  
53 link path=usr/share/man/man7d/allkmem.7d target=mem.7d  
54 link path=usr/share/man/man7d/bscbus.7d target=bscv.7d  
55 link path=usr/share/man/man7d/i2bsc.7d target=bscv.7d  
56 link path=usr/share/man/man7d/kmem.7d target=mem.7d  
57 link path=usr/share/man/man7d/lo0.7d target=ipnet.7d  
58 link path=usr/share/man/man7d/ticots.7d target=ticlts.7d  
59 link path=usr/share/man/man7d/ticotsord.7d target=ticlts.7d  
60 link path=usr/share/man/man7d/urandom.7d target=random.7d

new/usr/src/pkg/manifests/system-kernel.mf

1

```
*****
33052 Fri Aug 9 07:21:04 2019
new/usr/src/pkg/manifests/system-kernel.mf
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 #
23 # Copyright (c) 2010, Oracle and/or its affiliates. All rights reserved.
24 # Copyright 2013 Saso Kiselkov. All rights reserved.
25 # Copyright 2015 Nexenta Systems, Inc. All rights reserved.
26 # Copyright 2016 Hans Rosenfeld <rosenfeld@grumpf.hope-2000.org>
27 # Copyright 2017 James S Blachly, MD <james.blachly@gmail.com>
28 # Copyright 2019 Peter Tribble.
29 #
30 #
31 #
32 # The default for payload-bearing actions in this package is to appear in the
33 # global zone only. See the include file for greater detail, as well as
34 # information about overriding the defaults.
35 #
36 <include global_zone_only_component>
37 <include system-kernel.man1m.inc>
38 <include system-kernel.man2.inc>
39 <include system-kernel.man4.inc>
40 <include system-kernel.man5.inc>
41 <include system-kernel.man7.inc>
42 <include system-kernel.man7d.inc>
43 <include system-kernel.man7fs.inc>
44 <include system-kernel.man7m.inc>
45 <include system-kernel.man7p.inc>
46 <include system-kernel.man9.inc>
47 <include system-kernel.man9e.inc>
48 <include system-kernel.man9f.inc>
49 <include system-kernel.man9p.inc>
50 <include system-kernel.man9s.inc>
51 set name=pkg.fmri value=pkg:/system/kernel@$(PKGVERS)
52 set name=pkg.description \
53     value="core kernel software for a specific instruction-set architecture"
54 set name=pkg.summary value="Core Solaris Kernel"
55 set name=info.classification value=org.opensolaris.category.2008:System/Core
56 set name=variant.arch value=$(ARCH)
57 dir path=boot group=sys
58 $(i386_ONLY)dir path=boot/acpi group=sys
59 $(i386_ONLY)dir path=boot/acpi/tables group=sys
60 dir path=boot/solaris group=sys
61 dir path=boot/solaris/bin group=sys
```

new/usr/src/pkg/manifests/system-kernel.mf

2

```
62 dir path=etc group=sys
63 dir path=etc/crypto group=sys
64 dir path=etc/sock2path.d group=sys
65 dir path=kernel group=sys
66 $(i386_ONLY)dir path=kernel/$(ARCH64) group=sys
67 dir path=kernel/crypto group=sys
68 dir path=kernel/crypto/$(ARCH64) group=sys
69 dir path=kernel/dacf group=sys
70 dir path=kernel/dacf/$(ARCH64) group=sys
71 dir path=kernel/drv group=sys
72 dir path=kernel/drv/$(ARCH64) group=sys
73 dir path=kernel/exec group=sys
74 dir path=kernel/exec/$(ARCH64) group=sys
75 dir path=kernel/firmware group=sys
76 dir path=kernel/fs group=sys
77 dir path=kernel/fs/$(ARCH64) group=sys
78 dir path=kernel/ipp group=sys
79 dir path=kernel/ipp/$(ARCH64) group=sys
80 dir path=kernel/kiconv group=sys
81 dir path=kernel/kiconv/$(ARCH64) group=sys
82 dir path=kernel/mac group=sys
83 dir path=kernel/mac/$(ARCH64) group=sys
84 dir path=kernel/misc group=sys
85 dir path=kernel/misc/$(ARCH64) group=sys
86 dir path=kernel/misc/scsi_vhci group=sys
87 dir path=kernel/misc/scsi_vhci/$(ARCH64) group=sys
88 dir path=kernel/sched group=sys
89 dir path=kernel/sched/$(ARCH64) group=sys
90 dir path=kernel/socketmod group=sys
91 dir path=kernel/socketmod/$(ARCH64) group=sys
92 dir path=kernel/strmod group=sys
93 dir path=kernel/strmod/$(ARCH64) group=sys
94 dir path=kernel/sys group=sys
95 dir path=kernel/sys/$(ARCH64) group=sys
96 dir path=lib
97 dir path=lib/svc
98 dir path=lib/svc/manifest group=sys
99 dir path=lib/svc/manifest/system group=sys
100 dir path=lib/svc/method
101 dir path=usr/kernel group=sys
102 dir path=usr/kernel/drv group=sys
103 dir path=usr/kernel/drv/$(ARCH64) group=sys
104 dir path=usr/share/man
105 dir path=usr/share/man/man1m
106 dir path=usr/share/man/man2
107 dir path=usr/share/man/man3
108 dir path=usr/share/man/man4
109 dir path=usr/share/man/man5
110 dir path=usr/share/man/man7d
111 dir path=usr/share/man/man7fs
112 dir path=usr/share/man/man7m
113 dir path=usr/share/man/man7p
114 dir path=usr/share/man/man9
115 dir path=usr/share/man/man9e
116 dir path=usr/share/man/man9f
117 dir path=usr/share/man/man9p
118 dir path=usr/share/man/man9s
119 $(i386_ONLY)driver name=acpi_drv perms="* 0666 root sys"
120 driver name=aggr perms="* 0666 root sys"
121 driver name=arp perms="arp 0666 root sys"
122 driver name=bl perms="* 0666 root sys"
123 driver name=bridge clone_perms="bridge 0666 root sys" \
124     policy="read_priv_set=net_rawaccess write_priv_set=net_rawaccess"
125 $(sparc_ONLY)driver name=bscbus alias=SUNW,bscbus
126 $(i386_ONLY)driver name=bscbus alias=SVI0101
127 $(sparc_ONLY)driver name=bscv alias=SUNW,bscv perms="* 0644 root sys"
```

```

128 $(i386_ONLY)driver name=bscv
129 driver name=clone
130 driver name=cn perms="* 0620 root tty"
131 driver name=conskbd perms="kbd 0666 root sys"
132 driver name=consms perms="mouse 0666 root sys"
133 driver name=cpuid perms="self 0644 root sys"
134 $(i386_ONLY)driver name=cpunex alias=cpus
135 driver name=crypto perms="crypto 0666 root sys"
136 driver name=cryptoadm perms="cryptoadm 0644 root sys"
137 $(sparc_ONLY)driver name=dad alias=ide-disk perms="* 0640 root sys"
138 driver name=devinfo perms="devinfo 0640 root sys" \
139 perms="devinfo,ro 0444 root sys"
140 driver name=dld perms="* 0666 root sys"
141 driver name=dlpistub perms="* 0666 root sys"
142 $(sparc_ONLY)driver name=i8042 alias=8042
143 $(i386_ONLY)driver name=i8042
144 driver name=icmp perms="icmp 0666 root sys" \
145 policy="read_priv_set=net_icmpaccess write_priv_set=net_icmpaccess"
146 driver name=icmp6 perms="icmp6 0666 root sys" \
147 policy="read_priv_set=net_icmpaccess write_priv_set=net_icmpaccess"
148 $(i386_ONLY)driver name=intel_nb5000 \
149 alias=pci8086,25c0 \
150 alias=pci8086,25d0 \
151 alias=pci8086,25d4 \
152 alias=pci8086,25d8 \
153 alias=pci8086,3600 \
154 alias=pci8086,4000 \
155 alias=pci8086,4001 \
156 alias=pci8086,4003 \
157 alias=pci8086,65c0
158 $(i386_ONLY)driver name=intel_nhm \
159 alias=pci8086,3423 \
160 alias=pci8086,372a
161 $(i386_ONLY)driver name=intel_nhmex alias=pci8086,3438
162 driver name=ip perms="ip 0666 root sys" \
163 policy="read_priv_set=net_rawaccess write_priv_set=net_rawaccess"
164 driver name=ip6 perms="ip6 0666 root sys" \
165 policy="read_priv_set=net_rawaccess write_priv_set=net_rawaccess"
166 driver name=ipnet perms="lo0 0666 root sys" \
167 policy="read_priv_set=net_observability write_priv_set=net_observability"
168 driver name=ippctl
169 driver name=ipsecah perms="ipsecah 0666 root sys" \
170 policy="read_priv_set=sys_ip_config write_priv_set=sys_ip_config"
171 driver name=ipsecesp perms="ipsecesp 0666 root sys" \
172 policy="read_priv_set=sys_ip_config write_priv_set=sys_ip_config"
173 driver name=iptun
174 driver name=iwscn
175 driver name=kb8042 alias=pnpPNP,303
176 driver name=keysock perms="keysock 0666 root sys" \
177 policy="read_priv_set=sys_ip_config write_priv_set=sys_ip_config"
178 driver name=kmdb
179 driver name=kssl perms="* 0666 root sys"
180 driver name=llcl clone_perms="llcl 0666 root sys"
181 driver name=lofi perms="* 0600 root sys" perms="ctl 0644 root sys"
182 driver name=log perms="conslog 0666 root sys" perms="log 0640 root sys"
183 $(i386_ONLY)driver name=mc-amd \
184 alias=pci1022,1100 \
185 alias=pci1022,1101 \
186 alias=pci1022,1102
187 driver name=mm perms="allkmem 0600 root sys" perms="full 0666 root sys" \
188 perms="kmem 0640 root sys" perms="mem 0640 root sys" \
189 perms="null 0666 root sys" perms="zero 0666 root sys" \
190 policy="allkmem read_priv_set=all write_priv_set=all" \
191 policy="kmem read_priv_set=none write_priv_set=all" \
192 policy="mem read_priv_set=none write_priv_set=all"
193 driver name=mouse8042 alias=pnpPNP,f03

```

```

194 $(i386_ONLY)driver name=mpt class=scsi \
195 alias=pci1000,30 \
196 alias=pci1000,50 \
197 alias=pci1000,54 \
198 alias=pci1000,56 \
199 alias=pci1000,58 \
200 alias=pci1000,62 \
201 alias=pciex1000,56 \
202 alias=pciex1000,58 \
203 alias=pciex1000,62
204 driver name=nulldriver \
205 alias=scsa,nodev \
206 alias=scsa,probe
207 driver name=openepr perms="openprom 0640 root sys" policy=write_priv_set=all
208 driver name=options
209 $(sparc_ONLY)driver name=pci_pci class=pci \
210 alias=pci1011,1 \
211 alias=pci1011,21 \
212 alias=pci1011,24 \
213 alias=pci1011,25 \
214 alias=pci1011,26 \
215 alias=pci1014,22 \
216 alias=pciclass,060400
217 $(i386_ONLY)driver name=pci_pci class=pci \
218 alias=pci1011,1 \
219 alias=pci1011,21 \
220 alias=pci1014,22 \
221 alias=pciclass,060400 \
222 alias=pciclass,060401
223 $(sparc_ONLY)driver name=pcieb \
224 alias=pciex108e,9010 \
225 alias=pciex108e,9020 \
226 alias=pciex10b5,8114 \
227 alias=pciex10b5,8516 \
228 alias=pciex10b5,8517 \
229 alias=pciex10b5,8518 \
230 alias=pciex10b5,8532 \
231 alias=pciex10b5,8533 \
232 alias=pciex10b5,8548 \
233 alias=pciexclass,060400
234 $(i386_ONLY)driver name=pcieb \
235 alias=pciexclass,060400 \
236 alias=pciexclass,060401
237 $(sparc_ONLY)driver name=pcieb_bcm alias=pciex1166,103
238 driver name=phymem perms="* 0600 root sys"
239 driver name=poll perms="* 0666 root sys"
240 $(sparc_ONLY)driver name=power alias=ali1535d+-power
241 $(i386_ONLY)driver name=power
242 driver name=pseudo alias=zconsnex
243 driver name=ptc perms="* 0666 root sys"
244 driver name=ptsl perms="* 0666 root sys"
245 $(sparc_ONLY)driver name=ramdisk alias=SUNW,ramdisk perms="* 0600 root sys" \
246 perms="ctl 0644 root sys"
247 $(i386_ONLY)driver name=ramdisk perms="* 0600 root sys" \
248 perms="ctl 0644 root sys"
249 driver name=random perms="* 0644 root sys" policy=write_priv_set=sys_devices
250 driver name=rts perms="rts 0666 root sys"
251 driver name=sad perms="admin 0666 root sys" perms="user 0666 root sys"
252 driver name=scsi_vhci class=scsi-self-identifying perms="* 0666 root sys" \
253 policy="devctl write_priv_set=sys_devices"
254 $(sparc_ONLY)driver name=sd perms="* 0640 root sys" \
255 alias=ide-cdrom \
256 alias=scsiclass,00 \
257 alias=scsiclass,05
258 $(i386_ONLY)driver name=sd perms="* 0640 root sys" \
259 alias=scsiclass,00 \

```

```
260 alias=scsiclass,05
261 driver name=sngen perms="* 0600 root sys" \
262 alias=scsca,08.bfcp \
263 alias=scsca,08.bvhci
264 driver name=signalfd perms="* 0666 root sys"
265 driver name=simnet clone_perms="simnet 0666 root sys" perms="* 0666 root sys"
266 $(i386_ONLY)driver name=smbios perms="smbios 0444 root sys"
267 driver name=softmac
268 driver name=spdssock perms="spdssock 0666 root sys" \
269 policy="read_priv_set=sys_ip_config write_priv_set=sys_ip_config"
270 driver name=st alias=scsiclass,01 perms="* 0666 root sys"
271 driver name=sy perms="tty 0666 root tty"
272 driver name=yssevent perms="* 0600 root sys"
273 driver name=ysmsg perms="msglog 0600 root sys" perms="ysmsg 0600 root sys"
274 driver name=tcp perms="tcp 0666 root sys"
275 driver name=tcp6 perms="tcp6 0666 root sys"
276 driver name=tl perms="* 0666 root sys" clone_perms="ticlts 0666 root sys" \
277 clone_perms="ticots 0666 root sys" clone_perms="ticotsord 0666 root sys"
278 $(sparc_ONLY)driver name=ttymux alias=multiplexer
279 $(i386_ONLY)driver name=tzmon
280 $(sparc_ONLY)driver name=uata \
281 alias=pcil095,646 \
282 alias=pcil095,649 \
283 alias=pcil095,680 \
284 alias=pcil10b9,5229 \
285 alias=pcil10b9,5288 class=dada class=scssi
286 $(i386_ONLY)driver name=ucode perms="* 0644 root sys"
287 driver name=udp perms="udp 0666 root sys"
288 driver name=udp6 perms="udp6 0666 root sys"
289 $(i386_ONLY)driver name=vgatext \
290 alias=pciiclass,000100 \
291 alias=pciiclass,030000 \
292 alias=pciiclass,030001 \
293 alias=pnpPNP,900
294 driver name=vnic clone_perms="vnic 0666 root sys" perms="* 0666 root sys"
295 driver name=wc perms="* 0600 root sys"
296 $(i386_ONLY)file path=boot/solaris/bin/create_diskmap group=sys mode=0555
297 file path=boot/solaris/bin/create_ramdisk group=sys mode=0555
298 file path=boot/solaris/bin/extract_boot_filelist group=sys mode=0555
299 $(i386_ONLY)file path=boot/solaris/bin/symdef group=sys mode=0555
300 $(i386_ONLY)file path=boot/solaris/bin/update_grub group=sys mode=0555
301 file path=boot/solaris/filelist.ramdisk group=sys
302 file path=boot/solaris/filelist.safe group=sys
303 file path=etc/crypto/kcf.conf group=sys \
304 original_name=SUNWckr:etc/crypto/kcf.conf preserve=true
305 $(i386_ONLY)file path=etc/mach group=sys original_name=SUNWos86r:etc/mach \
306 preserve=true
307 file path=etc/name_to_sysnum group=sys \
308 original_name=SUNWckr:etc/name_to_sysnum preserve=renameold
309 file path=etc/sock2path.d/system%2Fkernel group=sys
310 file path=etc/system group=sys original_name=SUNWckr:etc/system preserve=true
311 $(i386_ONLY)file path=kernel/$(ARCH64)/gennix group=sys mode=0755
312 file path=kernel/crypto/$(ARCH64)/aes group=sys mode=0755
313 file path=kernel/crypto/$(ARCH64)/arcfour group=sys mode=0755
314 file path=kernel/crypto/$(ARCH64)/blowfish group=sys mode=0755
315 file path=kernel/crypto/$(ARCH64)/des group=sys mode=0755
316 file path=kernel/crypto/$(ARCH64)/ecc group=sys mode=0755
317 file path=kernel/crypto/$(ARCH64)/edonr group=sys mode=0755
318 file path=kernel/crypto/$(ARCH64)/md4 group=sys mode=0755
319 file path=kernel/crypto/$(ARCH64)/md5 group=sys mode=0755
320 file path=kernel/crypto/$(ARCH64)/md5 group=sys mode=0755
321 file path=kernel/crypto/$(ARCH64)/md5 group=sys mode=0755
322 file path=kernel/crypto/$(ARCH64)/md5 group=sys mode=0755
323 file path=kernel/crypto/$(ARCH64)/md5 group=sys mode=0755
324 $(sparc_ONLY)file path=kernel/dacf/$(ARCH64)/consconfig_dacf group=sys \
```

```
325 mode=0755
326 file path=kernel/dacf/$(ARCH64)/net_dacf group=sys mode=0755
327 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/acpi_drv group=sys
328 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/acpi_toshiba group=sys
329 file path=kernel/drv/$(ARCH64)/aggr group=sys
330 file path=kernel/drv/$(ARCH64)/arp group=sys
331 file path=kernel/drv/$(ARCH64)/bl group=sys
332 file path=kernel/drv/$(ARCH64)/bridge group=sys
333 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/bscbs group=sys
334 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/bscv group=sys
335 file path=kernel/drv/$(ARCH64)/clone group=sys
336 file path=kernel/drv/$(ARCH64)/cn group=sys
337 file path=kernel/drv/$(ARCH64)/conskbd group=sys
338 file path=kernel/drv/$(ARCH64)/consm group=sys
339 file path=kernel/drv/$(ARCH64)/cpuid group=sys
340 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/cpunex group=sys
341 file path=kernel/drv/$(ARCH64)/crypto group=sys
342 file path=kernel/drv/$(ARCH64)/cryptoadm group=sys
343 $(sparc_ONLY)file path=kernel/drv/$(ARCH64)/dad group=sys
344 file path=kernel/drv/$(ARCH64)/devinfo group=sys
345 file path=kernel/drv/$(ARCH64)/dld group=sys
346 file path=kernel/drv/$(ARCH64)/dlpistub group=sys
347 file path=kernel/drv/$(ARCH64)/i8042 group=sys
348 file path=kernel/drv/$(ARCH64)/icmp group=sys
349 file path=kernel/drv/$(ARCH64)/icmp6 group=sys
350 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/intel_nb5000 group=sys
351 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/intel_nhm group=sys
352 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/intel_nhmex group=sys
353 file path=kernel/drv/$(ARCH64)/ip group=sys
354 file path=kernel/drv/$(ARCH64)/ip6 group=sys
355 file path=kernel/drv/$(ARCH64)/ipnet group=sys
356 file path=kernel/drv/$(ARCH64)/ippctl group=sys
357 file path=kernel/drv/$(ARCH64)/ipsecah group=sys
358 file path=kernel/drv/$(ARCH64)/ipsecep group=sys
359 file path=kernel/drv/$(ARCH64)/iptun group=sys
360 file path=kernel/drv/$(ARCH64)/iwsn group=sys
361 file path=kernel/drv/$(ARCH64)/kb8042 group=sys
362 file path=kernel/drv/$(ARCH64)/keysock group=sys
363 file path=kernel/drv/$(ARCH64)/kmd group=sys
364 file path=kernel/drv/$(ARCH64)/kssl group=sys
365 file path=kernel/drv/$(ARCH64)/llcl group=sys
366 file path=kernel/drv/$(ARCH64)/lofi group=sys
367 file path=kernel/drv/$(ARCH64)/log group=sys
368 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/mc-amd group=sys
369 file path=kernel/drv/$(ARCH64)/mm group=sys
370 file path=kernel/drv/$(ARCH64)/mouse8042 group=sys
371 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/mpt group=sys
372 file path=kernel/drv/$(ARCH64)/nulldriver group=sys
373 file path=kernel/drv/$(ARCH64)/openeepr group=sys
374 file path=kernel/drv/$(ARCH64)/options group=sys
375 file path=kernel/drv/$(ARCH64)/pci_pci group=sys
376 file path=kernel/drv/$(ARCH64)/pcieb group=sys
377 $(sparc_ONLY)file path=kernel/drv/$(ARCH64)/pcieb_bcm group=sys
378 file path=kernel/drv/$(ARCH64)/physmem group=sys
379 file path=kernel/drv/$(ARCH64)/poll group=sys
380 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/power group=sys
381 file path=kernel/drv/$(ARCH64)/pseudo group=sys
382 file path=kernel/drv/$(ARCH64)/ptc group=sys
383 file path=kernel/drv/$(ARCH64)/pts1 group=sys
384 file path=kernel/drv/$(ARCH64)/ramdisk group=sys
385 file path=kernel/drv/$(ARCH64)/random group=sys
386 file path=kernel/drv/$(ARCH64)/rts group=sys
387 file path=kernel/drv/$(ARCH64)/sad group=sys
388 file path=kernel/drv/$(ARCH64)/scsi_vhci group=sys
389 file path=kernel/drv/$(ARCH64)/sd group=sys
390 file path=kernel/drv/$(ARCH64)/sgen group=sys
```

```

391 file path=kernel/drv/$(ARCH64)/simnet group=sys
392 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/smbios group=sys
393 file path=kernel/drv/$(ARCH64)/softmac group=sys
394 file path=kernel/drv/$(ARCH64)/spsock group=sys
395 file path=kernel/drv/$(ARCH64)/st group=sys
396 file path=kernel/drv/$(ARCH64)/sy group=sys
397 file path=kernel/drv/$(ARCH64)/sysevent group=sys
398 file path=kernel/drv/$(ARCH64)/sysmsg group=sys
399 file path=kernel/drv/$(ARCH64)/tcp group=sys
400 file path=kernel/drv/$(ARCH64)/tcp6 group=sys
401 file path=kernel/drv/$(ARCH64)/tl group=sys
402 $(sparc_ONLY)file path=kernel/drv/$(ARCH64)/ttymux group=sys
402 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/tzmon group=sys
403 $(sparc_ONLY)file path=kernel/drv/$(ARCH64)/uata group=sys
404 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/ucode group=sys
405 file path=kernel/drv/$(ARCH64)/udp group=sys
406 file path=kernel/drv/$(ARCH64)/udp6 group=sys
407 $(i386_ONLY)file path=kernel/drv/$(ARCH64)/vgatext group=sys
408 file path=kernel/drv/$(ARCH64)/vnic group=sys
409 file path=kernel/drv/$(ARCH64)/wc group=sys
410 $(i386_ONLY)file path=kernel/drv/acpi_drv.conf group=sys
411 file path=kernel/drv/aggr.conf group=sys
412 file path=kernel/drv/arp.conf group=sys
413 file path=kernel/drv/bl.conf group=sys
414 file path=kernel/drv/bridge.conf group=sys
415 $(i386_ONLY)file path=kernel/drv/bscbus.conf group=sys
416 $(i386_ONLY)file path=kernel/drv/bscv.conf group=sys
417 file path=kernel/drv/clone.conf group=sys
418 file path=kernel/drv/cn.conf group=sys
419 file path=kernel/drv/conskbd.conf group=sys
420 file path=kernel/drv/consms.conf group=sys
421 file path=kernel/drv/cpuid.conf group=sys
422 file path=kernel/drv/crypto.conf group=sys
423 file path=kernel/drv/cryptoadm.conf group=sys
424 $(sparc_ONLY)file path=kernel/drv/dad.conf group=sys
425 file path=kernel/drv/devinfo.conf group=sys
426 file path=kernel/drv/dld.conf group=sys
427 file path=kernel/drv/dlpistub.conf group=sys
428 file path=kernel/drv/icmp.conf group=sys
429 file path=kernel/drv/icmp6.conf group=sys
430 $(i386_ONLY)file path=kernel/drv/intel_nb5000.conf group=sys
431 $(i386_ONLY)file path=kernel/drv/intel_nhm.conf group=sys
432 $(i386_ONLY)file path=kernel/drv/intel_nhmex.conf group=sys
433 file path=kernel/drv/ip.conf group=sys
434 file path=kernel/drv/ip6.conf group=sys
435 file path=kernel/drv/ipnet.conf group=sys
436 file path=kernel/drv/ipctl.conf group=sys
437 file path=kernel/drv/ipsecah.conf group=sys
438 file path=kernel/drv/ipsecesp.conf group=sys
439 file path=kernel/drv/iptun.conf group=sys
440 file path=kernel/drv/iwscn.conf group=sys
441 file path=kernel/drv/keysock.conf group=sys
442 file path=kernel/drv/kmdb.conf group=sys
443 file path=kernel/drv/kssl.conf group=sys
444 file path=kernel/drv/llcl.conf group=sys
445 file path=kernel/drv/lofi.conf group=sys
446 file path=kernel/drv/log.conf group=sys \
447     original_name=SUNWckr:kernel/drv/log.conf preserve=true
448 $(i386_ONLY)file path=kernel/drv/mc-amd.conf group=sys
449 file path=kernel/drv/mm.conf group=sys
450 $(i386_ONLY)file path=kernel/drv/mpt.conf group=sys \
451     original_name=SUNWckr:kernel/drv/mpt.conf preserve=true
452 file path=kernel/drv/openepr.conf group=sys
453 file path=kernel/drv/options.conf group=sys
454 file path=kernel/drv/pcieb.conf group=sys
455 file path=kernel/drv/phymem.conf group=sys

```

```

456 file path=kernel/drv/poll.conf group=sys
457 $(i386_ONLY)file path=kernel/drv/power.conf group=sys
458 file path=kernel/drv/pseudo.conf group=sys
459 file path=kernel/drv/ptc.conf group=sys
460 file path=kernel/drv/ptsl.conf group=sys
461 file path=kernel/drv/ramdisk.conf group=sys
462 file path=kernel/drv/random.conf group=sys
463 file path=kernel/drv/rts.conf group=sys
464 file path=kernel/drv/sad.conf group=sys
465 file path=kernel/drv/scsi_vhci.conf group=sys \
466     original_name=SUNWckr:kernel/drv/scsi_vhci.conf preserve=true
467 $(sparc_ONLY)file path=kernel/drv/sd.conf group=sys \
468     original_name=SUNWckr:kernel/drv/sd.conf preserve=true
469 $(i386_ONLY)file path=kernel/drv/sd.conf group=sys \
470     original_name=SUNWos86r:kernel/drv/sd.conf preserve=true
471 file path=kernel/drv/sgen.conf group=sys \
472     original_name=SUNWckr:kernel/drv/sgen.conf preserve=true
473 file path=kernel/drv/simnet.conf group=sys
474 $(i386_ONLY)file path=kernel/drv/smbios.conf group=sys
475 file path=kernel/drv/softmac.conf group=sys
476 file path=kernel/drv/spsock.conf group=sys
477 file path=kernel/drv/st.conf group=sys \
478     original_name=SUNWckr:kernel/drv/st.conf preserve=true
479 file path=kernel/drv/sy.conf group=sys
480 file path=kernel/drv/sysevent.conf group=sys
481 file path=kernel/drv/sysmsg.conf group=sys
482 file path=kernel/drv/tcp.conf group=sys
483 file path=kernel/drv/tcp6.conf group=sys
484 file path=kernel/drv/tl.conf group=sys
485 $(i386_ONLY)file path=kernel/drv/tzmon.conf group=sys
486 $(sparc_ONLY)file path=kernel/drv/uata.conf group=sys \
487     original_name=SUNWckr:kernel/drv/uata.conf preserve=true
488 $(i386_ONLY)file path=kernel/drv/ucode.conf group=sys
489 file path=kernel/drv/udp.conf group=sys
490 file path=kernel/drv/udp6.conf group=sys
491 file path=kernel/drv/vnic.conf group=sys
492 file path=kernel/drv/wc.conf group=sys
493 $(sparc_ONLY)file path=kernel/exec/$(ARCH64)/aoutexec group=sys mode=0755
494 file path=kernel/exec/$(ARCH64)/elfexec group=sys mode=0755
495 file path=kernel/exec/$(ARCH64)/intpexec group=sys mode=0755
496 file path=kernel/fs/$(ARCH64)/autofs group=sys mode=0755
497 file path=kernel/fs/$(ARCH64)/bootfs group=sys mode=0755
498 file path=kernel/fs/$(ARCH64)/ctfs group=sys mode=0755
499 file path=kernel/fs/$(ARCH64)/dcfs group=sys mode=0755
500 file path=kernel/fs/$(ARCH64)/dev group=sys mode=0755
501 file path=kernel/fs/$(ARCH64)/devfs group=sys mode=0755
502 file path=kernel/fs/$(ARCH64)/fifofs group=sys mode=0755
503 file path=kernel/fs/$(ARCH64)/hsfs group=sys mode=0755
504 file path=kernel/fs/$(ARCH64)/lofs group=sys mode=0755
505 file path=kernel/fs/$(ARCH64)/mntfs group=sys mode=0755
506 file path=kernel/fs/$(ARCH64)/namefs group=sys mode=0755
507 file path=kernel/fs/$(ARCH64)/objfs group=sys mode=0755
508 file path=kernel/fs/$(ARCH64)/procfs group=sys mode=0755
509 file path=kernel/fs/$(ARCH64)/sharefs group=sys mode=0755
510 file path=kernel/fs/$(ARCH64)/sockfs group=sys mode=0755
511 file path=kernel/fs/$(ARCH64)/specfs group=sys mode=0755
512 file path=kernel/fs/$(ARCH64)/tmpfs group=sys mode=0755
513 file path=kernel/fs/$(ARCH64)/ufs group=sys mode=0755
514 file path=kernel/ipp/$(ARCH64)/ipgpc group=sys mode=0755
515 file path=kernel/kiconv/$(ARCH64)/kiconv_emea group=sys mode=0755
516 file path=kernel/kiconv/$(ARCH64)/kiconv_ja group=sys mode=0755
517 file path=kernel/kiconv/$(ARCH64)/kiconv_ko group=sys mode=0755
518 file path=kernel/kiconv/$(ARCH64)/kiconv_sc group=sys mode=0755
519 file path=kernel/kiconv/$(ARCH64)/kiconv_tc group=sys mode=0755
520 file path=kernel/mac/$(ARCH64)/mac_6to4 group=sys mode=0755
521 file path=kernel/mac/$(ARCH64)/mac_ether group=sys mode=0755

```

```

522 file path=kernel/mac/$(ARCH64)/mac_ib group=sys mode=0755
523 file path=kernel/mac/$(ARCH64)/mac_ipv4 group=sys mode=0755
524 file path=kernel/mac/$(ARCH64)/mac_ipv6 group=sys mode=0755
525 file path=kernel/mac/$(ARCH64)/mac_wifi group=sys mode=0755
526 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/acpica group=sys mode=0755
527 file path=kernel/misc/$(ARCH64)/bignum group=sys mode=0755
528 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/bootdev group=sys mode=0755
529 file path=kernel/misc/$(ARCH64)/busra group=sys mode=0755
530 file path=kernel/misc/$(ARCH64)/cardbus group=sys mode=0755
531 file path=kernel/misc/$(ARCH64)/cmlb group=sys mode=0755
532 file path=kernel/misc/$(ARCH64)/consconfig group=sys mode=0755
533 file path=kernel/misc/$(ARCH64)/ctf group=sys mode=0755
534 $(sparc_ONLY)file path=kernel/misc/$(ARCH64)/dada group=sys mode=0755
535 file path=kernel/misc/$(ARCH64)/dls group=sys mode=0755
536 file path=kernel/misc/$(ARCH64)/fssnap_if group=sys mode=0755
537 file path=kernel/misc/$(ARCH64)/gld group=sys mode=0755
538 file path=kernel/misc/$(ARCH64)/hook group=sys mode=0755
539 file path=kernel/misc/$(ARCH64)/hpcsvc group=sys mode=0755
540 file path=kernel/misc/$(ARCH64)/idmap group=sys mode=0755
541 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/iomulib group=sys mode=0755
542 file path=kernel/misc/$(ARCH64)/ipc group=sys mode=0755
543 file path=kernel/misc/$(ARCH64)/kbtrans group=sys mode=0755
544 file path=kernel/misc/$(ARCH64)/kcf group=sys mode=0755
545 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/kmdbmod group=sys mode=0755
546 file path=kernel/misc/$(ARCH64)/ksocket group=sys mode=0755
547 file path=kernel/misc/$(ARCH64)/mac group=sys mode=0755
548 file path=kernel/misc/$(ARCH64)/mii group=sys mode=0755
549 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/net80211 group=sys mode=0755
550 file path=kernel/misc/$(ARCH64)/neti group=sys mode=0755
551 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/pci_autoconfig group=sys mode=0755
552 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/pcicfg group=sys mode=0755
553 $(i386_ONLY)file path=kernel/misc/$(ARCH64)/pcie group=sys mode=0755
554 file path=kernel/misc/$(ARCH64)/pcihp group=sys mode=0755
555 file path=kernel/misc/$(ARCH64)/pcmcia group=sys mode=0755
556 file path=kernel/misc/$(ARCH64)/rpcsec group=sys mode=0755
557 file path=kernel/misc/$(ARCH64)/sata group=sys mode=0755
558 file path=kernel/misc/$(ARCH64)/scsi group=sys mode=0755
559 file path=kernel/misc/$(ARCH64)/strplumb group=sys mode=0755
560 $(sparc_ONLY)file path=kernel/misc/$(ARCH64)/swapgeneric group=sys mode=0755
561 file path=kernel/misc/$(ARCH64)/tem group=sys mode=0755
562 file path=kernel/misc/$(ARCH64)/tlimod group=sys mode=0755
563 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_asym_emc group=sys \
564 mode=0755
565 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_asym_lsi group=sys \
566 mode=0755
567 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_asym_sun group=sys \
568 mode=0755
569 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_sym group=sys mode=0755
570 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_sym_emc group=sys \
571 mode=0755
572 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_sym_hds group=sys \
573 mode=0755
574 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_tape group=sys mode=0755
575 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_tpgs group=sys mode=0755
576 file path=kernel/misc/scsi_vhci/$(ARCH64)/scsi_vhci_f_tpgs_tape group=sys \
577 mode=0755
578 file path=kernel/sched/$(ARCH64)/SDC group=sys mode=0755
579 file path=kernel/sched/$(ARCH64)/TS group=sys mode=0755
580 file path=kernel/sched/$(ARCH64)/TS_DPTBL group=sys mode=0755
581 file path=kernel/socketmod/$(ARCH64)/ksslf group=sys mode=0755
582 file path=kernel/socketmod/$(ARCH64)/socksctp group=sys mode=0755
583 file path=kernel/socketmod/$(ARCH64)/trill group=sys mode=0755
584 file path=kernel/strmod/$(ARCH64)/bufmod group=sys mode=0755
585 file path=kernel/strmod/$(ARCH64)/connld group=sys mode=0755
586 file path=kernel/strmod/$(ARCH64)/dedump group=sys mode=0755
587 file path=kernel/strmod/$(ARCH64)/drcompat group=sys mode=0755

```

```

588 file path=kernel/strmod/$(ARCH64)/ldterm group=sys mode=0755
589 $(sparc_ONLY)file path=kernel/strmod/$(ARCH64)/ms group=sys mode=0755
590 file path=kernel/strmod/$(ARCH64)/pckt group=sys mode=0755
591 file path=kernel/strmod/$(ARCH64)/pfmod group=sys mode=0755
592 file path=kernel/strmod/$(ARCH64)/pipemod group=sys mode=0755
593 file path=kernel/strmod/$(ARCH64)/ptem group=sys mode=0755
594 file path=kernel/strmod/$(ARCH64)/redirmod group=sys mode=0755
595 file path=kernel/strmod/$(ARCH64)/rpcmod group=sys mode=0755
596 file path=kernel/strmod/$(ARCH64)/timod group=sys mode=0755
597 file path=kernel/strmod/$(ARCH64)/tirdwr group=sys mode=0755
598 file path=kernel/strmod/$(ARCH64)/ttcompat group=sys mode=0755
599 $(sparc_ONLY)file path=kernel/strmod/$(ARCH64)/vuid3ps2 group=sys mode=0755
600 file path=kernel/sys/$(ARCH64)/c2audit group=sys mode=0755
601 file path=kernel/sys/$(ARCH64)/doorfs group=sys mode=0755
602 file path=kernel/sys/$(ARCH64)/inst_sync group=sys mode=0755
603 file path=kernel/sys/$(ARCH64)/kaio group=sys mode=0755
604 file path=kernel/sys/$(ARCH64)/msgsys group=sys mode=0755
605 file path=kernel/sys/$(ARCH64)/pipe group=sys mode=0755
606 file path=kernel/sys/$(ARCH64)/portfs group=sys mode=0755
607 file path=kernel/sys/$(ARCH64)/psset group=sys mode=0755
608 file path=kernel/sys/$(ARCH64)/semsys group=sys mode=0755
609 file path=kernel/sys/$(ARCH64)/shmsys group=sys mode=0755
610 file path=lib/svc/manifest/system/dumpadm.xml group=sys mode=0444
611 file path=lib/svc/manifest/system/intrd.xml group=sys mode=0444
612 file path=lib/svc/manifest/system/scheduler.xml group=sys mode=0444
613 file path=lib/svc/method/svc-dumpadm mode=0555
614 file path=lib/svc/method/svc-intrd mode=0555
615 file path=lib/svc/method/svc-scheduler mode=0555
616 file path=usr/kernel/drv/$(ARCH64)/signalfd group=sys
617 file path=usr/kernel/drv/signalfd.conf group=sys
618 $(sparc_ONLY)file path=usr/share/man/man1m/monitor.1m
619 $(sparc_ONLY)file path=usr/share/man/man1m/obpsym.1m
620 # On SPARC driver/bscv is Serverbladel specific, and in system/kernel/platform
621 # We keep the manual page generic
622 $(sparc_ONLY)file path=usr/share/man/man7d/dad.7d
623 $(i386_ONLY)file path=usr/share/man/man7d/smbios.7d
624 # Sadly vuid mouse support is in different packages on different platforms
625 # While kstat(7D) is in SUNWcs, the structures are general
626 hardlink path=kernel/misc/$(ARCH64)/edonr \
627 target=../../../../kernel/crypto/$(ARCH64)/edonr
628 hardlink path=kernel/misc/$(ARCH64)/md5 \
629 target=../../../../kernel/crypto/$(ARCH64)/md5
630 hardlink path=kernel/misc/$(ARCH64)/sha1 \
631 target=../../../../kernel/crypto/$(ARCH64)/sha1
632 hardlink path=kernel/misc/$(ARCH64)/sha2 \
633 target=../../../../kernel/crypto/$(ARCH64)/sha2
634 hardlink path=kernel/misc/$(ARCH64)/skein \
635 target=../../../../kernel/crypto/$(ARCH64)/skein
636 hardlink path=kernel/socketmod/$(ARCH64)/icmp \
637 target=../../../../kernel/drv/$(ARCH64)/icmp
638 hardlink path=kernel/socketmod/$(ARCH64)/rts \
639 target=../../../../kernel/drv/$(ARCH64)/rts
640 hardlink path=kernel/socketmod/$(ARCH64)/tcp \
641 target=../../../../kernel/drv/$(ARCH64)/tcp
642 hardlink path=kernel/socketmod/$(ARCH64)/udp \
643 target=../../../../kernel/drv/$(ARCH64)/udp
644 hardlink path=kernel/strmod/$(ARCH64)/arp \
645 target=../../../../kernel/drv/$(ARCH64)/arp
646 hardlink path=kernel/strmod/$(ARCH64)/icmp \
647 target=../../../../kernel/drv/$(ARCH64)/icmp
648 hardlink path=kernel/strmod/$(ARCH64)/ip \
649 target=../../../../kernel/drv/$(ARCH64)/ip
650 hardlink path=kernel/strmod/$(ARCH64)/ipsecah \
651 target=../../../../kernel/drv/$(ARCH64)/ipsecah
652 hardlink path=kernel/strmod/$(ARCH64)/ipsecesp \
653 target=../../../../kernel/drv/$(ARCH64)/ipsecesp

```



```
654 hardlink path=kernel/strmod/$(ARCH64)/keysock \  
655     target=../../../../kernel/drv/$(ARCH64)/keysock \  
656 hardlink path=kernel/strmod/$(ARCH64)/tcp \  
657     target=../../../../kernel/drv/$(ARCH64)/tcp \  
658 hardlink path=kernel/strmod/$(ARCH64)/udp \  
659     target=../../../../kernel/drv/$(ARCH64)/udp \  
660 hardlink path=kernel/sys/$(ARCH64)/autofs \  
661     target=../../../../kernel/fs/$(ARCH64)/autofs \  
662 hardlink path=kernel/sys/$(ARCH64)/rpcmod \  
663     target=../../../../kernel/strmod/$(ARCH64)/rpcmod \  
664 legacy pkg=SUNWckr \  
665     desc="core kernel software for a specific instruction-set architecture" \  
666     name="Core Solaris Kernel (Root)" \  
667 license cr_Sun license=cr_Sun \  
668 license lic_CDDL license=lic_CDDL \  
669 license usr/src/cmd/mdb/common/libstand/THIRDPARTYLICENSE \  
670     license=usr/src/cmd/mdb/common/libstand/THIRDPARTYLICENSE \  
671 license usr/src/common/bzip2/LICENSE license=usr/src/common/bzip2/LICENSE \  
672 license usr/src/common/crypto/THIRDPARTYLICENSE.cryptogams \  
673     license=usr/src/common/crypto/THIRDPARTYLICENSE.cryptogams \  
674 $(i386_ONLY)license usr/src/common/crypto/aes/amd64/THIRDPARTYLICENSE.gladman \  
675     license=usr/src/common/crypto/aes/amd64/THIRDPARTYLICENSE.gladman \  
676 $(i386_ONLY)license usr/src/common/crypto/aes/amd64/THIRDPARTYLICENSE.openssl \  
677     license=usr/src/common/crypto/aes/amd64/THIRDPARTYLICENSE.openssl \  
678 license usr/src/common/crypto/ecc/THIRDPARTYLICENSE \  
679     license=usr/src/common/crypto/ecc/THIRDPARTYLICENSE \  
680 $(i386_ONLY)license usr/src/common/crypto/md5/amd64/THIRDPARTYLICENSE \  
681     license=usr/src/common/crypto/md5/amd64/THIRDPARTYLICENSE \  
682 license usr/src/common/mpi/THIRDPARTYLICENSE \  
683     license=usr/src/common/mpi/THIRDPARTYLICENSE \  
684 license usr/src/uts/common/inet/ip/THIRDPARTYLICENSE.rts \  
685     license=usr/src/uts/common/inet/ip/THIRDPARTYLICENSE.rts \  
686 license usr/src/uts/common/inet/tcp/THIRDPARTYLICENSE \  
687     license=usr/src/uts/common/inet/tcp/THIRDPARTYLICENSE \  
688 license usr/src/uts/common/io/THIRDPARTYLICENSE.etheraddr \  
689     license=usr/src/uts/common/io/THIRDPARTYLICENSE.etheraddr \  
690 license usr/src/uts/common/sys/THIRDPARTYLICENSE.firmload \  
691     license=usr/src/uts/common/sys/THIRDPARTYLICENSE.firmload \  
692 license usr/src/uts/common/sys/THIRDPARTYLICENSE.icu \  
693     license=usr/src/uts/common/sys/THIRDPARTYLICENSE.icu \  
694 license usr/src/uts/common/sys/THIRDPARTYLICENSE.unicode \  
695     license=usr/src/uts/common/sys/THIRDPARTYLICENSE.unicode \  
696 $(i386_ONLY)license usr/src/uts/intel/io/acpica/THIRDPARTYLICENSE \  
697     license=usr/src/uts/intel/io/acpica/THIRDPARTYLICENSE \  
698 $(i386_ONLY)link path=boot/solaris/bin/root_archive \  
699     target=../../../../usr/sbin/root_archive \  
700 link path=dev/dld target=../devices/pseudo/dld@0:ctl \  
701 link path=kernel/misc/$(ARCH64)/des \  
702     target=../../../../kernel/crypto/$(ARCH64)/des
```



```

119 $(sparc_ONLY)dir path=usr/platform/sun4u-opl group=sys
120 $(sparc_ONLY)dir path=usr/platform/sun4u-opl/lib
121 $(sparc_ONLY)dir path=usr/platform/sun4u-us3 group=sys
122 $(sparc_ONLY)dir path=usr/platform/sun4u-us3/lib
123 $(sparc_ONLY)dir path=usr/platform/sun4u/lib
124 $(sparc_ONLY)dir path=usr/platform/sun4u/lib/cfgadm
125 $(sparc_ONLY)dir path=usr/platform/sun4u/lib/cfgadm/$(ARCH64)
126 $(sparc_ONLY)dir path=usr/platform/sun4u/lib/fs
127 $(sparc_ONLY)dir path=usr/platform/sun4u/lib/fs/hsfs
128 $(sparc_ONLY)dir path=usr/platform/sun4u/lib/fs/nfs
129 $(sparc_ONLY)dir path=usr/platform/sun4u/lib/fs/ufs
130 $(sparc_ONLY)dir path=usr/platform/sun4u/lib/fs/zfs
131 $(sparc_ONLY)dir path=usr/platform/sun4u/sbin
132 $(sparc_ONLY)dir path=usr/platform/sun4v group=sys
133 $(sparc_ONLY)dir path=usr/platform/sun4v/include
134 $(sparc_ONLY)dir path=usr/platform/sun4v/lib
135 $(sparc_ONLY)dir path=usr/platform/sun4v/lib/fs
136 $(sparc_ONLY)dir path=usr/platform/sun4v/lib/fs/hsfs
137 $(sparc_ONLY)dir path=usr/platform/sun4v/lib/fs/nfs
138 $(sparc_ONLY)dir path=usr/platform/sun4v/lib/fs/ufs
139 $(sparc_ONLY)dir path=usr/platform/sun4v/lib/fs/zfs
140 $(sparc_ONLY)dir path=usr/platform/sun4v/sbin
141 dir path=usr/share/man/man1m
142 dir path=usr/share/man/man3lib
143 $(sparc_ONLY)file path=usr/platform/SUNW,Netra-CP3010/lib/libprtdiag_psr.so.1
144 $(sparc_ONLY)file path=usr/platform/SUNW,Netra-CP3060/lib/libprtdiag_psr.so.1
145 $(sparc_ONLY)file path=usr/platform/SUNW,Netra-CP3260/lib/libprtdiag_psr.so.1
146 $(sparc_ONLY)file \
147 path=usr/platform/SUNW,SPARC-Enterprise/lib/cfgadm/$(ARCH64)/scsi.so.1
148 $(sparc_ONLY)file path=usr/platform/SUNW,SPARC-Enterprise/lib/cfgadm/scsi.so.1
149 $(sparc_ONLY)file \
150 path=usr/platform/SUNW,SPARC-Enterprise/lib/libprtdiag_psr.so.1
151 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Fire-280R/lib/libprtdiag_psr.so.1
152 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Fire-480R/lib/libprtdiag_psr.so.1
153 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Fire-880/lib/libprtdiag_psr.so.1
154 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Fire-T200/lib/libprtdiag_psr.so.1
155 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Fire-V240/lib/librsc.so.1
156 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Fire-V240/sbin/scadm group=sys \
157 mode=2755
158 $(sparc_ONLY)file path=usr/platform/SUNW,Sun-Fire/lib/libprtdiag_psr.so.1
159 $(sparc_ONLY)file path=usr/platform/SUNW,Ultra-2/lib/libprtdiag_psr.so.1
160 $(sparc_ONLY)file path=usr/platform/SUNW,Ultra-250/lib/libprtdiag_psr.so.1
161 $(sparc_ONLY)file path=usr/platform/SUNW,Ultra-4/lib/libprtdiag_psr.so.1
162 $(sparc_ONLY)file \
163 path=usr/platform/SUNW,Ultra-Enterprise/lib/libprtdiag_psr.so.1
173 $(sparc_ONLY)file \
174 path=usr/platform/SUNW,UltraSPARC-III-Netract/lib/libprtdiag_psr.so.1
164 $(sparc_ONLY)file path=usr/platform/sun4u/lib/cfgadm/$(ARCH64)/ac.so.1
165 $(sparc_ONLY)file path=usr/platform/sun4u/lib/cfgadm/$(ARCH64)/sbd.so.1
166 $(sparc_ONLY)file path=usr/platform/sun4u/lib/cfgadm/$(ARCH64)/sysctrl.so.1
167 $(sparc_ONLY)file path=usr/platform/sun4u/lib/cfgadm/ac.so.1
168 $(sparc_ONLY)file path=usr/platform/sun4u/lib/cfgadm/sbd.so.1
169 $(sparc_ONLY)file path=usr/platform/sun4u/lib/cfgadm/sysctrl.so.1
170 $(sparc_ONLY)file path=usr/platform/sun4u/lib/fs/nfs/inetboot group=sys
171 $(sparc_ONLY)file path=usr/platform/sun4u/lib/libprtdiag.so.1
172 $(sparc_ONLY)file path=usr/platform/sun4u/sbin/prtdiag group=sys mode=2755
173 $(sparc_ONLY)file path=usr/platform/sun4v/include/tsalarm.h
174 $(sparc_ONLY)file path=usr/platform/sun4v/lib/fs/nfs/inetboot group=sys
175 $(sparc_ONLY)file path=usr/platform/sun4v/lib/libpcp.so.1
176 $(sparc_ONLY)file path=usr/platform/sun4v/lib/libprtdiag.so.1
177 $(sparc_ONLY)file path=usr/platform/sun4v/lib/libtsalarm.so.1
178 $(sparc_ONLY)file path=usr/platform/sun4v/sbin/device_remap mode=0544
179 $(sparc_ONLY)file path=usr/platform/sun4v/sbin/prtdiag group=sys mode=2755
180 file path=usr/share/man/man1m/device_remap.1m
181 file path=usr/share/man/man1m/scadm.1m
182 file path=usr/share/man/man3lib/libtsalarm.3lib

```

```

183 $(i386_ONLY)legacy pkg=SUNWkvm.i arch=$(ARCH).i86pc \
184 desc="core software for a specific hardware platform group" \
185 name="Core Architecture, (Kvm)"
186 $(sparc_ONLY)legacy pkg=SUNWkvm.u arch=$(ARCH).sun4u \
187 desc="core software for a specific hardware platform group" \
188 name="Core Architecture, (Kvm)"
189 $(sparc_ONLY)legacy pkg=SUNWkvm.v arch=$(ARCH).sun4v \
190 desc="core software for a specific hardware platform group" \
191 name="Core Architecture, (Kvm)"
192 $(sparc_ONLY)legacy pkg=SUNWkvm200.v arch=$(ARCH).sun4v \
193 desc="core software for a specific hardware platform group" \
194 name="Core Architecture, sun4v-based platforms (Kvm)"
195 license cr_Sun license=cr_Sun
196 license lic_CDDL license=lic_CDDL
197 $(sparc_ONLY)link path=usr/platform/SUNW,A70/lib/cfgadm \
198 target=../sun4u/lib/cfgadm
199 $(sparc_ONLY)link path=usr/platform/SUNW,A70/lib/fs target=../sun4u/lib/fs
200 $(sparc_ONLY)link path=usr/platform/SUNW,A70/sbin target=../sun4u/sbin
201 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-210 target=SUNW,Sun-Fire-V240
202 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-240 target=SUNW,Sun-Fire-V240
203 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-440 target=SUNW,Sun-Fire-V440
215 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP2300/lib/cfgadm \
216 target=../sun4u/lib/cfgadm
217 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP2300/lib/fs \
218 target=../sun4u/lib/fs
219 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP2300/sbin/prtdiag \
220 target=../sun4u/sbin/prtdiag
204 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP3010/lib/cfgadm \
205 target=../sun4u/lib/cfgadm
206 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP3010/lib/fs \
207 target=../sun4u/lib/fs
208 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP3010/sbin/prtdiag \
209 target=../sun4u/sbin/prtdiag
210 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP3060/lib/fs \
211 target=../sun4v/lib/fs
212 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP3060/lib/libpcp.so \
213 target=../sun4v/lib/libpcp.so
214 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP3060/lib/libpcp.so.1 \
215 target=../sun4v/lib/libpcp.so.1
216 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP3060/sbin/prtdiag \
217 target=../sun4v/sbin/prtdiag
218 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP3260/lib/fs \
219 target=../sun4v/lib/fs
220 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP3260/lib/libpcp.so \
221 target=../sun4v/lib/libpcp.so
222 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP3260/lib/libpcp.so.1 \
223 target=../sun4v/lib/libpcp.so.1
224 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-CP3260/sbin/prtdiag \
225 target=../sun4v/sbin/prtdiag
226 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T12/lib/cfgadm \
227 target=../sun4u/lib/cfgadm
228 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T12/lib/fs \
229 target=../sun4u/lib/fs
230 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T12/sbin target=../sun4u/sbin
231 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T2000 target=SUNW,Sun-Fire-T200
232 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T4/lib/cfgadm \
233 target=../sun4u/lib/cfgadm
234 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T4/lib/fs \
235 target=../sun4u/lib/fs
236 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T4/sbin target=../sun4u/sbin
237 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T5220/include \
238 target=../sun4v/include
239 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T5220/lib/fs \
240 target=../sun4v/lib/fs
241 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T5220/lib/libpcp.so \
242 target=../sun4v/lib/libpcp.so

```

```

243 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T5220/lib/libpcp.so.1 \
244     target=../sun4v/lib/libpcp.so.1
245 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T5220/lib/libtsalarm.so \
246     target=../sun4v/lib/libtsalarm.so
247 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T5220/lib/libtsalarm.so.1 \
248     target=../sun4v/lib/libtsalarm.so.1
249 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T5220/sbin target=../sun4v/sbin
250 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T5440/include \
251     target=../sun4v/include
252 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T5440/lib/fs \
253     target=../sun4v/lib/fs
254 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T5440/lib/libpcp.so \
255     target=../sun4v/lib/libpcp.so
256 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T5440/lib/libpcp.so.1 \
257     target=../sun4v/lib/libpcp.so.1
258 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T5440/lib/libtsalarm.so \
259     target=../sun4v/lib/libtsalarm.so
260 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T5440/lib/libtsalarm.so.1 \
261     target=../sun4v/lib/libtsalarm.so.1
262 $(sparc_ONLY)link path=usr/platform/SUNW,Netra-T5440/sbin target=../sun4v/sbin
263 $(sparc_ONLY)link path=usr/platform/SUNW,SPARC-Enterprise-T1000 \
264     target=SUNW,Sun-Fire-T200
265 $(sparc_ONLY)link path=usr/platform/SUNW,SPARC-Enterprise-T2000 \
266     target=SUNW,Sun-Fire-T200
267 $(sparc_ONLY)link path=usr/platform/SUNW,SPARC-Enterprise-T5120/lib/fs \
268     target=../sun4v/lib/fs
269 $(sparc_ONLY)link path=usr/platform/SUNW,SPARC-Enterprise-T5120/lib/libpcp.so \
270     target=../sun4v/lib/libpcp.so
271 $(sparc_ONLY)link \
272     path=usr/platform/SUNW,SPARC-Enterprise-T5120/lib/libpcp.so.1 \
273     target=../sun4v/lib/libpcp.so.1
274 $(sparc_ONLY)link path=usr/platform/SUNW,SPARC-Enterprise-T5120/sbin \
275     target=../sun4v/sbin
276 $(sparc_ONLY)link path=usr/platform/SUNW,SPARC-Enterprise-T5220 \
277     target=SUNW,SPARC-Enterprise-T5120
278 $(sparc_ONLY)link \
279     path=usr/platform/SUNW,SPARC-Enterprise/lib/cfgadm/${ARCH64}/scsi.so \
280     target=../scsi.so.1
281 $(sparc_ONLY)link path=usr/platform/SUNW,SPARC-Enterprise/lib/cfgadm/scsi.so \
282     target=../scsi.so.1
283 $(sparc_ONLY)link path=usr/platform/SUNW,SPARC-Enterprise/lib/fs \
284     target=../sun4u/lib/fs
285 $(sparc_ONLY)link path=usr/platform/SUNW,SPARC-Enterprise/sbin/prtdiag \
286     target=../sun4u/sbin/prtdiag
287 $(sparc_ONLY)link path=usr/platform/SUNW,Serverbladel1/lib/cfgadm \
288     target=../sun4u/lib/cfgadm
289 $(sparc_ONLY)link path=usr/platform/SUNW,Serverbladel1/lib/fs \
290     target=../sun4u/lib/fs
291 $(sparc_ONLY)link path=usr/platform/SUNW,Serverbladel1/sbin \
292     target=../sun4u/sbin
293 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-100/lib/cfgadm \
294     target=../sun4u/lib/cfgadm
295 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-100/lib/fs \
296     target=../sun4u/lib/fs
297 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-100/sbin \
298     target=../sun4u/sbin
299 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-1000/lib/cfgadm \
300     target=../sun4u/lib/cfgadm
301 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-1000/lib/fs \
302     target=../sun4u/lib/fs
303 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-1000/sbin \
304     target=../sun4u/sbin
305 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-1500/lib/cfgadm \
306     target=../sun4u/lib/cfgadm
307 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-1500/lib/fs \
308     target=../sun4u/lib/fs

```

```

309 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-1500/sbin \
310     target=../sun4u/sbin
311 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-2500/lib/cfgadm \
312     target=../sun4u/lib/cfgadm
313 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-2500/lib/fs \
314     target=../sun4u/lib/fs
315 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-2500/sbin \
316     target=../sun4u/sbin
317 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-T6300/lib/fs \
318     target=../sun4v/lib/fs
319 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-T6300/lib/libpcp.so \
320     target=../sun4v/lib/libpcp.so
321 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-T6300/lib/libpcp.so.1 \
322     target=../sun4v/lib/libpcp.so.1
323 $(sparc_ONLY)link \
324     path=usr/platform/SUNW,Sun-Blade-T6300/lib/libprtdiag_psr.so.1 \
325     target=../SUNW,Sun-Fire-T200/lib/libprtdiag_psr.so.1
326 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-T6300/sbin \
327     target=../sun4v/sbin
328 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-T6320/lib/fs \
329     target=../sun4v/lib/fs
330 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-T6320/lib/libpcp.so \
331     target=../sun4v/lib/libpcp.so
332 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-T6320/lib/libpcp.so.1 \
333     target=../sun4v/lib/libpcp.so.1
334 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-T6320/sbin \
335     target=../sun4v/sbin
336 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Blade-T6340 target=SUNW,T5140
337 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-280R/lib/cfgadm \
338     target=../sun4u/lib/cfgadm
339 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-280R/lib/fs \
340     target=../sun4u/lib/fs
341 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-280R/sbin \
342     target=../sun4u/sbin
343 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-480R/lib/cfgadm \
344     target=../sun4u/lib/cfgadm
345 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-480R/lib/fs \
346     target=../sun4u/lib/fs
347 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-480R/sbin \
348     target=../sun4u/sbin
349 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-880/lib/cfgadm \
350     target=../sun4u/lib/cfgadm
351 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-880/lib/fs \
352     target=../sun4u/lib/fs
353 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-880/sbin \
354     target=../sun4u/sbin
355 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-T1000 \
356     target=SUNW,Sun-Fire-T200
357 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-T200/lib/fs \
358     target=../sun4v/lib/fs
359 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-T200/lib/libpcp.so \
360     target=../sun4v/lib/libpcp.so
361 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-T200/lib/libpcp.so.1 \
362     target=../sun4v/lib/libpcp.so.1
363 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-T200/sbin \
364     target=../sun4v/sbin
365 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V210 \
366     target=SUNW,Sun-Fire-V240
367 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V215/lib/cfgadm \
368     target=../sun4u/lib/cfgadm
369 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V215/lib/fs \
370     target=../sun4u/lib/fs
371 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V215/lib/librsc.so \
372     target=../SUNW,Sun-Fire-V240/lib/librsc.so
373 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V215/lib/librsc.so.1 \
374     target=../SUNW,Sun-Fire-V240/lib/librsc.so.1

```

```

375 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V215/sbin/prtdiag \
376     target=../sun4u/sbin/prtdiag
377 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V215/sbin/scadm \
378     target=../SUNW,Sun-Fire-V240/sbin/scadm
379 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V240/lib/cfgadm \
380     target=../sun4u/lib/cfgadm
381 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V240/lib/fs \
382     target=../sun4u/lib/fs
383 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V240/lib/librsc.so \
384     target=../librsc.so.1
385 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V240/sbin/prtdiag \
386     target=../sun4u/sbin/prtdiag
387 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V245 \
388     target=SUNW,Sun-Fire-V215
389 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V250/lib/cfgadm \
390     target=../sun4u/lib/cfgadm
391 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V250/lib/fs \
392     target=../sun4u/lib/fs
393 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V250/lib/librsc.so \
394     target=../SUNW,Sun-Fire-V240/lib/librsc.so
395 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V250/lib/librsc.so.1 \
396     target=../SUNW,Sun-Fire-V240/lib/librsc.so.1
397 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V250/sbin/prtdiag \
398     target=../sun4u/sbin/prtdiag
399 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V250/sbin/scadm \
400     target=../SUNW,Sun-Fire-V240/sbin/scadm
401 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V440/lib/cfgadm \
402     target=../sun4u/lib/cfgadm
403 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V440/lib/fs \
404     target=../sun4u/lib/fs
405 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V440/lib/librsc.so \
406     target=../SUNW,Sun-Fire-V240/lib/librsc.so
407 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V440/lib/librsc.so.1 \
408     target=../SUNW,Sun-Fire-V240/lib/librsc.so.1
409 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V440/sbin \
410     target=../SUNW,Sun-Fire-V240/sbin
411 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V445/lib/cfgadm \
412     target=../sun4u/lib/cfgadm
413 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V445/lib/fs \
414     target=../sun4u/lib/fs
415 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V445/lib/librsc.so \
416     target=../SUNW,Sun-Fire-V240/lib/librsc.so
417 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V445/lib/librsc.so.1 \
418     target=../SUNW,Sun-Fire-V240/lib/librsc.so.1
419 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V445/sbin/prtdiag \
420     target=../sun4u/sbin/prtdiag
421 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V445/sbin/scadm \
422     target=../SUNW,Sun-Fire-V240/sbin/scadm
423 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V490/lib/cfgadm \
424     target=../sun4u/lib/cfgadm
425 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V490/lib/fs \
426     target=../sun4u/lib/fs
427 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V490/lib/libprtdiag_psr.so.1 \
428     target=../SUNW,Sun-Fire-480R/lib/libprtdiag_psr.so.1
429 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V490/sbin \
430     target=../sun4u/sbin
431 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V890/lib/cfgadm \
432     target=../sun4u/lib/cfgadm
433 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V890/lib/fs \
434     target=../sun4u/lib/fs
435 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V890/lib/libprtdiag_psr.so.1 \
436     target=../SUNW,Sun-Fire-880/lib/libprtdiag_psr.so.1
437 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire-V890/sbin \
438     target=../sun4u/sbin
439 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire/lib/cfgadm \
440     target=../sun4u/lib/cfgadm

```

```

441 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire/lib/fs \
442     target=../sun4u/lib/fs
443 $(sparc_ONLY)link path=usr/platform/SUNW,Sun-Fire/sbin target=../sun4u/sbin
444 $(sparc_ONLY)link path=usr/platform/SUNW,T5140/lib/fs \
445     target=../sun4u/lib/fs
446 $(sparc_ONLY)link path=usr/platform/SUNW,T5140/lib/libpcp.so \
447     target=../sun4u/lib/libpcp.so
448 $(sparc_ONLY)link path=usr/platform/SUNW,T5140/lib/libpcp.so.1 \
449     target=../sun4u/lib/libpcp.so.1
450 $(sparc_ONLY)link path=usr/platform/SUNW,T5140/sbin target=../sun4u/sbin
451 $(sparc_ONLY)link path=usr/platform/SUNW,T5240 target=SUNW,T5140
452 $(sparc_ONLY)link path=usr/platform/SUNW,T5440 target=SUNW,T5140
453 $(sparc_ONLY)link path=usr/platform/SUNW,USBRDT-5240/lib/fs \
454     target=../sun4u/lib/fs
455 $(sparc_ONLY)link path=usr/platform/SUNW,USBRDT-5240/lib/libpcp.so \
456     target=../sun4u/lib/libpcp.so
457 $(sparc_ONLY)link path=usr/platform/SUNW,USBRDT-5240/lib/libpcp.so.1 \
458     target=../sun4u/lib/libpcp.so.1
459 $(sparc_ONLY)link path=usr/platform/SUNW,USBRDT-5240/sbin target=../sun4u/sbin
460 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-2/lib/cfgadm \
461     target=../sun4u/lib/cfgadm
462 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-2/lib/fs \
463     target=../sun4u/lib/fs
464 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-2/sbin target=../sun4u/sbin
465 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-250/lib/cfgadm \
466     target=../sun4u/lib/cfgadm
467 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-250/lib/fs \
468     target=../sun4u/lib/fs
469 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-250/sbin target=../sun4u/sbin
470 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-30 target=SUNW,Ultra-2
471 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-4/lib/cfgadm \
472     target=../sun4u/lib/cfgadm
473 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-4/lib/fs \
474     target=../sun4u/lib/fs
475 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-4/sbin target=../sun4u/sbin
476 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-5_10 target=SUNW,Ultra-2
477 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-60 target=SUNW,Ultra-2
478 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-80 target=SUNW,Ultra-2
479 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-Enterprise/lib/cfgadm \
480     target=../sun4u/lib/cfgadm
481 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-Enterprise/lib/fs \
482     target=../sun4u/lib/fs
483 $(sparc_ONLY)link path=usr/platform/SUNW,Ultra-Enterprise/sbin \
484     target=../sun4u/sbin
485 $(sparc_ONLY)link path=usr/platform/SUNW,UltraAX-i2 target=sun4u
503 $(sparc_ONLY)link path=usr/platform/SUNW,UltraSPARC-IIe-Netract-40/lib/cfgadm \
504     target=../sun4u/lib/cfgadm
505 $(sparc_ONLY)link path=usr/platform/SUNW,UltraSPARC-IIe-Netract-40/lib/fs \
506     target=../sun4u/lib/fs
507 $(sparc_ONLY)link \
508     path=usr/platform/SUNW,UltraSPARC-IIe-Netract-40/lib/libprtdiag_psr.so.1 \
509     target=../SUNW,UltraSPARC-IIi-Netract/lib/libprtdiag_psr.so.1
510 $(sparc_ONLY)link path=usr/platform/SUNW,UltraSPARC-IIe-Netract-40/sbin \
511     target=../sun4u/sbin
512 $(sparc_ONLY)link path=usr/platform/SUNW,UltraSPARC-IIe-Netract-60/lib/cfgadm \
513     target=../sun4u/lib/cfgadm
514 $(sparc_ONLY)link path=usr/platform/SUNW,UltraSPARC-IIe-Netract-60/lib/fs \
515     target=../sun4u/lib/fs
516 $(sparc_ONLY)link path=usr/platform/SUNW,UltraSPARC-IIe-Netract-60/sbin \
517     target=../sun4u/sbin
518 $(sparc_ONLY)link path=usr/platform/SUNW,UltraSPARC-IIi-Netract/lib/cfgadm \
519     target=../sun4u/lib/cfgadm
520 $(sparc_ONLY)link path=usr/platform/SUNW,UltraSPARC-IIi-Netract/lib/fs \
521     target=../sun4u/lib/fs
522 $(sparc_ONLY)link path=usr/platform/SUNW,UltraSPARC-IIi-Netract/sbin \
523     target=../sun4u/sbin

```

```
486 $(sparc_ONLY)link path=usr/platform/sun4u/lib/cfgadm/$(ARCH64)/ac.so \  
487     target=./ac.so.1  
488 $(sparc_ONLY)link path=usr/platform/sun4u/lib/cfgadm/$(ARCH64)/sbd.so \  
489     target=./sbd.so.1  
490 $(sparc_ONLY)link path=usr/platform/sun4u/lib/cfgadm/$(ARCH64)/sysctrl.so \  
491     target=./sysctrl.so.1  
492 $(sparc_ONLY)link path=usr/platform/sun4u/lib/cfgadm/ac.so target=./ac.so.1  
493 $(sparc_ONLY)link path=usr/platform/sun4u/lib/cfgadm/sbd.so target=./sbd.so.1  
494 $(sparc_ONLY)link path=usr/platform/sun4u/lib/cfgadm/sysctrl.so \  
495     target=./sysctrl.so.1  
496 $(sparc_ONLY)link path=usr/platform/sun4u/lib/fs/hsfs/bootblk \  
497     target=../../../../platform/sun4u/lib/fs/hsfs/bootblk \  
498 $(sparc_ONLY)link path=usr/platform/sun4u/lib/fs/ufs/bootblk \  
499     target=../../../../platform/sun4u/lib/fs/ufs/bootblk \  
500 $(sparc_ONLY)link path=usr/platform/sun4u/lib/fs/zfs/bootblk \  
501     target=../../../../platform/sun4u/lib/fs/zfs/bootblk \  
502 $(sparc_ONLY)link path=usr/platform/sun4u/lib/libprtdiag.so \  
503     target=./libprtdiag.so.1  
504 $(sparc_ONLY)link path=usr/platform/sun4u/lib/libprtdiag_psr.so.1 \  
505     target=../../SUNW,Ultra-2/lib/libprtdiag_psr.so.1  
506 $(sparc_ONLY)link path=usr/platform/sun4v/lib/fs/hsfs/bootblk \  
507     target=../../../../platform/sun4v/lib/fs/hsfs/bootblk \  
508 $(sparc_ONLY)link path=usr/platform/sun4v/lib/fs/ufs/bootblk \  
509     target=../../../../platform/sun4v/lib/fs/ufs/bootblk \  
510 $(sparc_ONLY)link path=usr/platform/sun4v/lib/fs/zfs/bootblk \  
511     target=../../../../platform/sun4v/lib/fs/zfs/bootblk \  
512 $(sparc_ONLY)link path=usr/platform/sun4v/lib/libpcp.so target=./libpcp.so.1  
513 $(sparc_ONLY)link path=usr/platform/sun4v/lib/libprtdiag.so \  
514     target=./libprtdiag.so.1  
515 $(sparc_ONLY)link path=usr/platform/sun4v/lib/libtsalarm.so \  
516     target=./libtsalarm.so.1
```

new/usr/src/psm/stand/boot/sparcv9/sun4u/Makefile

1

```
*****
2384 Fri Aug 9 07:21:04 2019
new/usr/src/psm/stand/boot/sparcv9/sun4u/Makefile
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 # Copyright 2010 Sun Microsystems, Inc. All rights reserved.
23 # Use is subject to license terms.
24 # Copyright 2019 Peter Tribble.
25 #

27 TOPDIR =      ../../../../..

29 include $(TOPDIR)/uts/Makefile.uts

31 MODULE = fs

33 PLATLINKS      = SUNW,Ultra-2
34 PLATLINKS      += SUNW,Ultra-250
35 PLATLINKS      += SUNW,Ultra-4
36 PLATLINKS      += SUNW,Ultra-Enterprise
37 PLATLINKS      += SUNW,UltraSPARC-III-Netract
38 PLATLINKS      += SUNW,UltraSPARC-III-NetraCT-40
39 PLATLINKS      += SUNW,UltraSPARC-III-NetraCT-60
40 PLATLINKS      += SUNW,Sun-Blade-100
41 PLATLINKS      += SUNW,Sun-Blade-1000
42 PLATLINKS      += SUNW,Sun-Blade-1500
43 PLATLINKS      += SUNW,Sun-Blade-2500
44 PLATLINKS      += SUNW,A70
45 PLATLINKS      += SUNW,Sun-Fire-V445
46 PLATLINKS      += SUNW,Sun-Fire-V215
47 PLATLINKS      += SUNW,Sun-Fire
48 PLATLINKS      += SUNW,Sun-Fire-V240
49 PLATLINKS      += SUNW,Sun-Fire-V250
50 PLATLINKS      += SUNW,Sun-Fire-V440
51 PLATLINKS      += SUNW,Sun-Fire-280R
52 PLATLINKS      += SUNW,Sun-Fire-880
53 PLATLINKS      += SUNW,Sun-Fire-480R
54 PLATLINKS      += SUNW,Sun-Fire-V890
55 PLATLINKS      += SUNW,Sun-Fire-V490
56 PLATLINKS      += SUNW,Serverblad1
57 PLATLINKS      += SUNW,Netra-T12
58 PLATLINKS      += SUNW,Netra-T4
59 PLATLINKS      += SUNW,Netra-CP2300
60 PLATLINKS      += SUNW,Netra-CP3010
61 PLATLINKS      += SUNW,SPARC-Enterprise
```

new/usr/src/psm/stand/boot/sparcv9/sun4u/Makefile

2

```
59 LINKED_DIRS    = $(PLATLINKS:%=$(USR_PLAT_DIR)/%)
60 LINKED_LIB_DIRS = $(PLATLINKS:%=$(USR_PLAT_DIR)/%/lib)
61 LINKED_LIB_FS_DIRS = $(PLATLINKS:%=$(USR_PLAT_DIR)/%/lib/fs)

63 all             :=      TARGET = all
64 install         :=      TARGET = install
65 clean          :=      TARGET = clean

67 TARG_MACH =      sparcv9
68 TARG_MACH_DIR =  sparcv9
69 ARCHVERS =      v9
70 PLATFORM =      sun4u
71 ARCHMMU =        sfmmu
72 PROMVERS =       ieee1275
73 ASFLAGS +=       $(sparcv9_XARCH)

75 include ../Makefile.com

77 include $(TOPDIR)/psm/Makefile.psm.64
78 include $(BOOTSRCDIR)/Makefile.rules

80 FRC:

82 .KEEP_STATE:

84 all:

86 install: all $(LINKED_DIRS) $(LINKED_LIB_DIRS) $(LINKED_LIB_FS_DIRS)

88 clean:

90 clobber: clean

92 lint:

94 FRC:
```

new/usr/src/uts/sparc/Makefile.sparc

1

```
*****
13310 Fri Aug 9 07:21:04 2019
new/usr/src/uts/sparc/Makefile.sparc
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 #
23 # Copyright (c) 2005, 2010, Oracle and/or its affiliates. All rights reserved.
24 # Copyright (c) 2013 Andrew Stormont. All rights reserved.
25 # Copyright (c) 2015, Joyent, Inc. All rights reserved.
26 # Copyright 2016 Gary Mills
27 # Copyright 2016 Nexenta Systems, Inc.
28 # Copyright 2019 Peter Tribble.
29 #
30 #
31 #
32 # This makefile contains the common definitions for all sparc
33 # implementation architecture independent modules.
34 #
35 #
36 #
37 # Define supported builds
38 #
39 DEF_BUILDS = $(DEF_BUILDS64)
40 ALL_BUILDS = $(ALL_BUILDS64)
41 #
42 #
43 # Everybody needs to know how to build modstubs.o and to locate unix.o.
44 # Note that unix.o must currently be selected from among the possible
45 # "implementation architectures". Note further, that unix.o is only
46 # used as an optional error check for undefines so (theoretically)
47 # any "implementation architectures" could be used. We choose sun4u
48 # because it is the reference port.
49 #
50 UNIX_DIR = $(UTSBASE)/sun4u/unix
51 GENLIB_DIR = $(UTSBASE)/sun4u/genunix
52 IPDRV_DIR = $(UTSBASE)/sparc/ip
53 MODSTUBS_DIR = $(UNIX_DIR)
54 DSF_DIR = $(UNIX_DIR)
55 LINTS_DIR = $(OBJS_DIR)
56 LINT_LIB_DIR = $(UTSBASE)/sparc/lint-libs/$(OBJS_DIR)
57 #
58 UNIX_O = $(UNIX_DIR)/$(OBJS_DIR)/unix.o
59 MODSTUBS_O = $(MODSTUBS_DIR)/$(OBJS_DIR)/modstubs.o
60 GENLIB = $(UTSBASE)/sun4u/lint-libs/$(OBJS_DIR)/libgenunix.so
```

new/usr/src/uts/sparc/Makefile.sparc

2

```
62 LINT_LIB_32 = $(UTSBASE)/sun4u/lint-libs/$(OBJS_DIR)/llib-lunix.ln
63 GEN_LINT_LIB_32 = $(UTSBASE)/sun4u/lint-libs/$(OBJS_DIR)/llib-lgenunix.ln
64 #
65 LINT_LIB_64 = $(UTSBASE)/sun4u/lint-libs/$(OBJS_DIR)/llib-lunix.ln
66 GEN_LINT_LIB_64 = $(UTSBASE)/sun4u/lint-libs/$(OBJS_DIR)/llib-lgenunix.ln
67 #
68 LINT_LIB = $(LINT_LIB_$(CLASS))
69 GEN_LINT_LIB = $(GEN_LINT_LIB_$(CLASS))
70 #
71 LINT32_DIRS = $(LINT32_BUILDS:=$(UTSBASE)/sparc/lint-libs/%)
72 LINT32_FILES = $(LINT32_DIRS:=%/llib-l$(MODULE).ln)
73 #
74 LINT64_DIRS = $(LINT64_BUILDS:=$(UTSBASE)/sparc/lint-libs/%)
75 LINT64_FILES = $(LINT64_DIRS:=%/llib-l$(MODULE).ln)
76 #
77 #
78 # Include the makefiles which define build rule templates, the
79 # collection of files per module, and a few specific flags. Note
80 # that order is significant, just as with an include path. The
81 # first build rule template which matches the files name will be
82 # used. By including these in order from most machine dependent
83 # to most machine independent, we allow a machine dependent file
84 # to be used in preference over a machine independent version
85 # (Such as a machine specific optimization, which preserves the
86 # interfaces.)
87 #
88 include $(UTSBASE)/sparc/Makefile.files
89 include $(UTSBASE)/sparc/v9/Makefile.files
90 include $(UTSBASE)/sun/Makefile.files
91 include $(UTSBASE)/common/Makefile.files
92 #
93 #
94 # ----- TRANSITIONAL SECTION -----
95 #
96 #
97 #
98 # Not everything which *should* be a module is a module yet. The
99 # following is a list of such objects which are currently part of
100 # genunix but which might someday become kmods. This must be
101 # defined before we include Makefile.uts, or else genunix's build
102 # won't be as parallel as we might like.
103 #
104 NOT_YET_KMODS = $(OLDPTY_OBJS) $(PTY_OBJS) $(VCONS_CONF_OBJS) $(MOD_OBJS)
105 #
106 #
107 # ----- END OF TRANSITIONAL SECTION -----
108 #
109 #
110 # Include machine independent rules. Note that this does not imply
111 # that the resulting module from rules in Makefile.uts is machine
112 # independent. Only that the build rules are machine independent.
113 #
114 include $(UTSBASE)/Makefile.uts
115 #
116 #
117 # machine specific optimization, override default in Makefile.master
118 #
118 XARCH_32 = -xarch=v8
119 XARCH_64 = -m64
120 XARCH = $(XARCH_$(CLASS))
121 #
122 COPTIMIZE_32 = -xO3
123 COPTIMIZE_64 = -xO3
124 COPTIMIZE = $(COPTIMIZE_$(CLASS))
125 #
126 CCMODE = -Xa
```



## new/usr/src/uts/sparc/Makefile.sparc

3

```

128 CFLAGS_32      = -xcg92
129 CFLAGS_64      = -xchip=ultra $(CCABS32) $(CCREGSYM)
130 CFLAGS          = $(CFLAGS_$(CLASS))

132 CFLAGS        += $(XARCH)
133 CFLAGS        += $(COPTIMIZE)
134 CFLAGS        += $(EXTRA_CFLAGS)
135 CFLAGS        += $(XAOPT)
136 CFLAGS        += $(INLINES) -D_ASM_INLINES
137 CFLAGS        += $(CCMODE)
138 CFLAGS        += $(SPACEFLAG)
139 CFLAGS        += $(CERRWARN)
140 CFLAGS        += $(CTF_FLAGS_$(CLASS))
141 CFLAGS        += $(CSTD)
142 CFLAGS        += $(CCUNBOUND)
143 CFLAGS        += $(CCSTATICSYM)
144 CFLAGS        += $(CC32BITCALLERS)
145 CFLAGS        += $(CCNOAUTOINLINE)
146 CFLAGS        += $(IROPTFLAG)
147 CFLAGS        += $(CGLOBALSTATIC)
148 CFLAGS        += -xregs=no%float
149 CFLAGS        += -xstrconst
150 CFLAGS        += $(CSOURCEDEBUGFLAGS)
151 CFLAGS        += $(USERFLAGS)

153 ASFLAGS        += $(XARCH)

155 LINT_DEFS_32    =
156 LINT_DEFS_64    = -m64
157 LINT_DEFS       += $(LINT_DEFS_$(CLASS))

159 #
160 #       The following must be defined for all implementations:
161 #
162 #       MODSTUBS:       Module stubs source file.
163 #
164 MODSTUBS        = $(UTSBASE)/sparc/ml/modstubs.s

166 #
167 #       Define the actual specific platforms - obviously none.
168 #
169 MACHINE_DEFS     =

171 #
172 #       Debugging level
173 #
174 #       Special knowledge of which special debugging options effect which
175 #       file is used to optimize the build if these flags are changed.
176 #
177 #       XXX: The above could possibly be done for more flags and files, but
178 #       is left as an experiment to the interested reader. Be forewarned,
179 #       that excessive use could lead to maintenance difficulties.
180 #
181 DEBUG_DEFS_OBJ32 =
182 DEBUG_DEFS_DBG32 = -DDEBUG
183 DEBUG_DEFS_OBJ64 =
184 DEBUG_DEFS_DBG64 = -DDEBUG
185 DEBUG_DEFS       = $(DEBUG_DEFS_$(BUILD_TYPE))

187 DEBUG_COND_OBJ32 = $(POUND_SIGN)
188 DEBUG_COND_DBG32 =
189 DEBUG_COND_OBJ64 = $(POUND_SIGN)
190 DEBUG_COND_DBG64 =
191 IF_DEBUG_OBJ     = $(DEBUG_COND_$(BUILD_TYPE))$(OBJS_DIR)/

193 $(IF_DEBUG_OBJ)syscall.o      :=      DEBUG_DEFS      += -DSYSCALLTRACE

```

## new/usr/src/uts/sparc/Makefile.sparc

4

```

194 $(IF_DEBUG_OBJ)clock.o      :=      DEBUG_DEFS      += -DKSLICE=1

196 # Comment these out if you don't want dispatcher lock statistics.

198 # $(IF_DEBUG_OBJ)disp_lock.o := DEBUG_DEFS      += -DDISP_LOCK_STATS

200 #
201 #       Collect the preprocessor definitions to be associated with *all*
202 #       files.
203 #
204 ALL_DEFS          = $(MACHINE_DEFS) $(DEBUG_DEFS) $(OPTION_DEFS)
205 #
206 #
207 #       The kernels modules which are "implementation architecture"
208 #       specific for this machine are enumerated below. Note that most
209 #       of these modules must exist (in one form or another) for each
210 #       architecture.
211 #
212 #       Common Drivers (usually pseudo drivers) (/kernel/drv):
213 #
214 DRV_KMODS         += aggr arp audio bl blkdev bofi clone cn conskbd consms cpuid
215 DRV_KMODS         += crypto cryptoadm devinfo dump
216 DRV_KMODS         += dtrace fasttrap fbt lockstat profile sdt systrace dcpc
217 DRV_KMODS         += fssnap icmp icmp6 ip ip6 ipnet ipsecah
218 DRV_KMODS         += ipsecesp iptun iwscn keysock kmdb kstat ksyms llcl
219 DRV_KMODS         += lofi
220 DRV_KMODS         += log logindmux kssl mm nca physmem pm poll pool
221 DRV_KMODS         += pseudo ptc ptm pts ptsl ramdisk random rsm rts sad
222 DRV_KMODS         += simnet softmac sPPP sPpPttun sy sysevent sysmsg
223 DRV_KMODS         += spdsock
224 DRV_KMODS         += tcp tcp6 timerfd tl tnf udp udp6 wc winlock zcons
225 DRV_KMODS         += tcp tcp6 timerfd tl tnf ttymux udp udp6 wc winlock zcons
226 DRV_KMODS         += ippctl
227 DRV_KMODS         += dld
228 DRV_KMODS         += ipf
229 DRV_KMODS         += rpcib
230 DRV_KMODS         += dlpistub
231 DRV_KMODS         += vnic
232 DRV_KMODS         += xge
233 DRV_KMODS         += rds
234 DRV_KMODS         += rdsV3
235 DRV_KMODS         += chxge
236 DRV_KMODS         += smbsrv
237 DRV_KMODS         += vscan
238 DRV_KMODS         += nsmb
239 DRV_KMODS         += fm
240 DRV_KMODS         += nulldriver
241 DRV_KMODS         += bridge trill
242 DRV_KMODS         += bpf
243 DRV_KMODS         += dca
244 DRV_KMODS         += eventfd
245 DRV_KMODS         += signalfd

247 #
248 #       Hardware Drivers in common space
249 #
251 DRV_KMODS         += afe
252 DRV_KMODS         += audio1575
253 DRV_KMODS         += audioens
254 DRV_KMODS         += audiols
255 DRV_KMODS         += audiop16x
256 DRV_KMODS         += audiopci
257 DRV_KMODS         += audiots
258 DRV_KMODS         += bnx

```

```

259 DRV_KMODS      += e1000g
260 DRV_KMODS      += efe
261 DRV_KMODS      += hxge
262 DRV_KMODS      += mxfe
263 DRV_KMODS      += rge
264 DRV_KMODS      += rtls
265 DRV_KMODS      += sfe
266 DRV_KMODS      += aac
267 DRV_KMODS      += igb
268 DRV_KMODS      += ixgbe
269 DRV_KMODS      += vr
270 DRV_KMODS      += mr_sas
271 DRV_KMODS      += yge

273 #
274 #      Machine Specific Driver Modules (/kernel/drv):
275 #
276 DRV_KMODS      += audiocs
277 DRV_KMODS      += bge dmfe eri fas hme qfe
278 DRV_KMODS      += openeep options sd ses st
279 DRV_KMODS      += ssd
280 DRV_KMODS      += ecpp
281 DRV_KMODS      += hid hubd ehci ohci uhci usb_mid usb_ia scsa2usb usbprn ugen
282 DRV_KMODS      += usbser usbsacm usbsksp usbsprl
283 DRV_KMODS      += usb_as usb_ac
284 DRV_KMODS      += usbskel
285 DRV_KMODS      += usbvc
286 DRV_KMODS      += usbftdi
287 DRV_KMODS      += usbecm
288 DRV_KMODS      += hcil394 avl394 scsa1394 dcaml394
289 DRV_KMODS      += sbp2
290 DRV_KMODS      += ib ibp eibnx eoib rdsib sdp iser daplt hermon tavor sol_ucma
291 DRV_KMODS      += sol_umad
292 DRV_KMODS      += pci_pci pcieb pcieb_bcm
293 DRV_KMODS      += i8042 kb8042 mouse8042
294 DRV_KMODS      += fcode
295 DRV_KMODS      += mpt_sas
296 DRV_KMODS      += social
297 DRV_KMODS      += sgen
298 DRV_KMODS      += myri10ge
299 DRV_KMODS      += smp
300 DRV_KMODS      += dad
301 DRV_KMODS      += scsi_vhci
302 DRV_KMODS      += fcp
303 DRV_KMODS      += fcip
304 DRV_KMODS      += fcsn
305 DRV_KMODS      += fp
306 DRV_KMODS      += qlc
307 DRV_KMODS      += qlge
308 DRV_KMODS      += stmf
309 DRV_KMODS      += stmf_sbd
310 DRV_KMODS      += fct
311 DRV_KMODS      += fcoe
312 DRV_KMODS      += fcoet
313 DRV_KMODS      += fcoei
314 DRV_KMODS      += qlt
315 DRV_KMODS      += iscsit
316 DRV_KMODS      += pppt
317 DRV_KMODS      += iscsi
318 DRV_KMODS      += emlxs
319 DRV_KMODS      += oce
320 DRV_KMODS      += srpt
321 DRV_KMODS      += pmcs
322 DRV_KMODS      += pmcs8001fw

```

```

324 #

```

```

325 #      I/O framework test drivers
326 #
327 DRV_KMODS      += pshot
328 DRV_KMODS      += gen_drv
329 DRV_KMODS      += tvhci tphci tclient
330 DRV_KMODS      += emul64

332 #
333 #      PCMCIA specific module(s)
334 #
335 DRV_KMODS      += pcs
336 MISC_KMODS     += busra cardbus dada pcmcia
337 DRV_KMODS      += pcic

339 #
340 #      Exec Class Modules (/kernel/exec):
341 #
342 EXEC_KMODS     += aoutexec elfexec intpexec shbinexec javaexec

344 #
345 #      Scheduling Class Modules (/kernel/sched):
346 #
347 SCHED_KMODS   += RT TS RT_DPTBL TS_DPTBL IA FSS FX FX_DPTBL SDC

349 #
350 #      File System Modules (/kernel/fs):
351 #
352 FS_KMODS      += dev devfs fdfs fifofs hfs lofs namefs nfs pcfs tmpfs zfs
353 FS_KMODS      += zut specfs udfs ufs autofs procfs sockfs mntfs
354 FS_KMODS      += ctfis objfs sharefs dcfs smbfs bootfs

356 #
357 #      Streams Modules (/kernel/strmod):
358 #
359 STRMOD_KMODS  += bufmod connld dedump ldterm ms pckt pfmod
360 STRMOD_KMODS  += pipemod ptem redirmod rpcmod rlmmod telmod timod
361 STRMOD_KMODS  += spppsyn spppcomp
362 STRMOD_KMODS  += tirdwr ttcompat
363 STRMOD_KMODS  += usbkbn usbms usbwcm usb_ah
364 STRMOD_KMODS  += drcompat
365 STRMOD_KMODS  += cryptmod
366 STRMOD_KMODS  += vuid3ps2

368 #
369 #      'System' Modules (/kernel/sys):
370 #
371 SYS_KMODS     += c2audit
372 SYS_KMODS     += exacctsys
373 SYS_KMODS     += inst_sync kaio msgsys semsys shmsys sysacct pipe
374 SYS_KMODS     += doorfs pset acctctl portfs

376 #
377 #      'User' Modules (/kernel/misc):
378 #
379 MISC_KMODS    += ac97
380 MISC_KMODS    += bignum
381 MISC_KMODS    += consconfig gld ipc nfs_dlboot nfssrv scsi
382 MISC_KMODS    += strplumb swapgeneric tlimod
383 MISC_KMODS    += rpcsec rpcsec_gss kgssapi kmecch_dummy
384 MISC_KMODS    += kmecch_krb5
385 MISC_KMODS    += fssnap_if
386 MISC_KMODS    += hidparser kbtrans usba usba10 usbs49_fw
387 MISC_KMODS    += s1394
388 MISC_KMODS    += hpcsvc pcihp
389 MISC_KMODS    += rsmops
390 MISC_KMODS    += sata

```

```

391 MISC_KMODS      += kcf
392 MISC_KMODS      += ksocket
393 MISC_KMODS      += ibcm
394 MISC_KMODS      += ibdm
395 MISC_KMODS      += ibdma
396 MISC_KMODS      += ibmf
397 MISC_KMODS      += ibtl
398 MISC_KMODS      += sol_ofs
399 MISC_KMODS      += idm
400 MISC_KMODS      += idmap
401 MISC_KMODS      += hook
402 MISC_KMODS      += neti
403 MISC_KMODS      += ctf
404 MISC_KMODS      += mac_dls
405 MISC_KMODS      += cmlb
406 MISC_KMODS      += tem
407 MISC_KMODS      += pcicfg_fcodem_fcpci
408 MISC_KMODS      += scsi_vhci_f_sym scsi_vhci_f_tpgs scsi_vhci_f_asym_sun
409 MISC_KMODS      += scsi_vhci_f_sym_hds
410 MISC_KMODS      += scsi_vhci_f_tape scsi_vhci_f_tpgs_tape
411 MISC_KMODS      += fctl
412 MISC_KMODS      += emlxs_fw
413 MISC_KMODS      += qlc_fw_2200
414 MISC_KMODS      += qlc_fw_2300
415 MISC_KMODS      += qlc_fw_2400
416 MISC_KMODS      += qlc_fw_2500
417 MISC_KMODS      += qlc_fw_6322
418 MISC_KMODS      += qlc_fw_8100
419 MISC_KMODS      += mii

421 MISC_KMODS      += klmmod klmops

423 #
424 #   Software Cryptographic Providers (/kernel/crypto):
425 #
426 CRYPTO_KMODS    += aes
427 CRYPTO_KMODS    += arcfour
428 CRYPTO_KMODS    += blowfish
429 CRYPTO_KMODS    += des
430 CRYPTO_KMODS    += ecc
431 CRYPTO_KMODS    += edonr
432 CRYPTO_KMODS    += md4
433 CRYPTO_KMODS    += md5
434 CRYPTO_KMODS    += rsa
435 CRYPTO_KMODS    += sha1
436 CRYPTO_KMODS    += sha2
437 CRYPTO_KMODS    += skein
438 CRYPTO_KMODS    += swrand

440 #
441 #   IP Policy Modules (/kernel/ipp):
442 #
443 IPP_KMODS        += dlcosmk
444 IPP_KMODS        += flowacct
445 IPP_KMODS        += ipgpc
446 IPP_KMODS        += dscpmk
447 IPP_KMODS        += tokenmt
448 IPP_KMODS        += tswtclmt

450 #
451 #   'Dacf' modules (/kernel/dacf)
452 DACF_KMODS      += consconfig_dacf

454 #
455 #   SVVS Testing Modules (/kernel/strmod):
456 #

```

```

457 #   These are streams and driver modules which are not to be
458 #   delivered with a released system. However, during development
459 #   it is convenient to build and install the SVVS kernel modules.
460 #
461 SVVS_KMODS      += lmodb lmode lmodr lmodt svvslo tidg tivc tmodx

463 #
464 #   Modules eXcluded from the product:
465 #
466 XMODS           +=

468 #
469 #   'Dacf' Modules (/kernel/dacf):
470 #
471 DACF_KMODS      += net_dacf

473 #
474 #   MAC-Type Plugin Modules (/kernel/mac)
475 #
476 MAC_KMODS       += mac_6to4
477 MAC_KMODS       += mac_ether
478 MAC_KMODS       += mac_ipv4
479 MAC_KMODS       += mac_ipv6
480 MAC_KMODS       += mac_wifi
481 MAC_KMODS       += mac_ib

483 #
484 #   socketmod (kernel/socketmod)
485 #
486 SOCKET_KMODS    += sockpfp
487 SOCKET_KMODS    += socksctp
488 SOCKET_KMODS    += socksdp
489 SOCKET_KMODS    += sockrds
490 SOCKET_KMODS    += kssl

492 #
493 #   kiconv modules (/kernel/kiconv):
494 #
495 KICONV_KMODS    += kiconv_emea kiconv_ja kiconv_ko kiconv_sc kiconv_tc

497 #
498 #   Ensure that the variable member of the cpu_t (cpu_m) is defined
499 #   for the lint builds so as not to cause lint errors during the
500 #   global cross check.
501 #
502 $(LINTFLAGSSUPPRESS)LINTFLAGS += -D_MACHDEP -I$(UTSBASE)/sun4 \
503                                -I$(UTSBASE)/sun4u -I$(UTSBASE)/sfmmu

```

new/usr/src/uts/sparc/os/dacf.conf

1

```
*****
2873 Fri Aug 9 07:21:04 2019
new/usr/src/uts/sparc/os/dacf.conf
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 # Copyright 2009 Sun Microsystems, Inc. All rights reserved.
23 # Use is subject to license terms.
24 # Copyright 2019 Peter Tribble.
25 #
26 #
27 # NOTICE: This file contains important KERNEL STATE. Do not edit this file.
28 # Its format and contents are subject to change in future releases of Solaris.
29 #
30 #
31 #
32 # keyboard and mouse configuration rules
33 #
34 # Configure and/or unconfigure a keyboard into the keyboard console stream.
35 # pushmod is the STREAMS module to be pushed on the minor node specified by
36 # driver-minorname. The pushmod varies based on the keyboard hardware.
37 #
38 driver-minorname="hid:internal_keyboard" consconfig_dacf:kb_config post-attach -
39 driver-minorname="hid:internal_keyboard" consconfig_dacf:kb_config pre-detach -
40 #
41 #
42 # Configure and/or unconfigure a mouse into the mouse console stream. pushmod
43 # is the STREAMS module to be pushed on the minor node specified by
44 # driver-minorname. The pushmod varies based on the mouse hardware.
45 #
46 driver-minorname="hid:internal_mouse" consconfig_dacf:ms_config post-attach - pu
47 driver-minorname="hid:internal_mouse" consconfig_dacf:ms_config pre-detach - pus
48 driver-minorname="zs:mouse" consconfig_dacf:ms_config post-attach - pushmod="ms"
49 driver-minorname="su:mouse" consconfig_dacf:ms_config post-attach - pushmod="ms"
50 driver-minorname="mouse8042:internal_mouse" consconfig_dacf:ms_config post-attac
51 driver-minorname="mouse8042:internal_mouse" consconfig_dacf:ms_config pre-detach
52 driver-minorname="su_pnp:mouse" consconfig_dacf:ms_config post-attach - pushmod=
53 #
54 #
55 # Configure and/or unconfigure a console into the termio compliant streams for M
56 driver-minorname="ttymux:con" ttymux_dacf:ttymux_config post-attach -
57 #
58 #
59 # Devices directly supporting the keyboard API need no device-specific module,
60 # but do need to be linked to the console stream.
```

new/usr/src/uts/sparc/os/dacf.conf

2

```
57 #
58 minor-nodetype="ddi_keyboard" consconfig_dacf:kb_config post-attach -
59 minor-nodetype="ddi_keyboard" consconfig_dacf:kb_config pre-detach -
60 #
61 #
62 # Configure and/or unconfigure DDI_NT_NET devices.
63 #
64 minor-nodetype="ddi_network" net_dacf:net_config post-attach -
65 minor-nodetype="ddi_network" net_dacf:net_config pre-detach -
```

new/usr/src/uts/sun/Makefile.files

1

```
*****
1812 Fri Aug 9 07:21:05 2019
new/usr/src/uts/sun/Makefile.files
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 #
23 # Copyright 2010 Sun Microsystems, Inc. All rights reserved.
24 # Use is subject to license terms.
25 # Copyright 2019 Peter Tribble.
26 #
27 # uts/sun/Makefile.files
28 #
29 # This Makefile defines file modules and build rules for the directory
30 # uts/sun and its children. These are the source files which are
31 # common to all sun implementations.
32 #
33 #
34 #
35 # object lists
36 #
37 #
38 #
39 # Driver Modules
40 #
41 AUDIOCS_OBJS += audio_4231.o audio_4231_apcdma.o audio_4231_eb2dma.o
42 #
43 DAD_OBJS += dad.o
44 #
45 FAS_OBJS += fas.o fas_callbacks.o
46 #
47 FD_OBJS += fd.o
48 #
49 MS_OBJS += ms.o
50 #
51 ERI_OBJS += eri.o
52 #
53 QFE_OBJS += qfe.o
54 #
55 SBUSMEM_OBJS += sbusmem.o
56 #
57 SD_OBJS += sd.o sd_xbuf.o
58 #
59 SF_OBJS += sf.o
60 #
61 SOCAL_OBJS += social.o social_ucode.o
```

new/usr/src/uts/sun/Makefile.files

2

```
63 CMLB_OBJS += cmlb.o
64 #
65 DADA_OBJS += dcd_hba.o dcd_transport.o \
66 dcd_control.o dcd_resource.o dcd_confsubr.o dcd_subr.o \
67 dcd_confdata.o
68 #
69 SSD_OBJS += sd.o sd_xbuf.o
70 #
71 WSDRV_OBJS += wsdrv.o
72 #
73 ZS_OBJS += zs_async.o zs_common.o
74 #
75 ZSH_OBJS += zs_hdlc.o
76 #
77 #
77 # streams modules
78 #
79 #
80 TTYMUX_OBJS += ttymux.o ttymux_ioctl.o
81 #
82 #
82 # Section 3: Misc.
83 #
84 #
85 LINT_DEFS += -Dsun
86 #
87 #
88 #
89 #
90 #
91 #
92 INC_PATH += -I$(UTSBASE)/sun
```

```

*****
3209 Fri Aug 9 07:21:05 2019
new/usr/src/uts/sun/Makefile.rules
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 #
23 # Copyright 2009 Sun Microsystems, Inc. All rights reserved.
24 # Use is subject to license terms.
25 # Copyright 2019 Peter Tribble.
26 #
27 # uts/sun/Makefile.rules
28 #
29 # This Makefile defines all build rules for the directory uts/sun and
30 # its children. These are the source files which are common to all sun
31 # implementations.
32 #
33 # The following two-level ordering must be maintained in this file.
34 # Lines are sorted first in order of decreasing specificity based on
35 # the first directory component. That is, sun4u rules come before
36 # sparc rules come before common rules.
37 #
38 # Lines whose initial directory components are equal are sorted
39 # alphabetically by the remaining components.
40 #
41 #
42 # Section 1a: C object build rules
43 #
44 #
45 $(OBJSDIR)/%.o: $(UTSBASE)/sun/io/%.c
46 $(COMPILE.c) -o $@ $<
47 $(CTFCONVERT_O)
48 #
49 $(OBJSDIR)/%.o: $(UTSBASE)/sun/io/audio/drv/audiocs/%.c
50 $(COMPILE.c) -o $@ $<
51 $(CTFCONVERT_O)
52 #
53 $(OBJSDIR)/%.o: $(UTSBASE)/sun/io/eri/%.c
54 $(COMPILE.c) -o $@ $<
55 $(CTFCONVERT_O)
56 #
57 $(OBJSDIR)/%.o: $(UTSBASE)/sun/io/ttymux/%.c
58 $(COMPILE.c) -o $@ $<
59 $(CTFCONVERT_O)
60 #
61 $(OBJSDIR)/%.o: $(UTSBASE)/sun/io/dada/conf/%.c

```

```

58 $(COMPILE.c) -o $@ $<
59 $(CTFCONVERT_O)
60 #
61 $(OBJSDIR)/%.o: $(UTSBASE)/sun/io/dada/impl/%.c
62 $(COMPILE.c) -o $@ $<
63 $(CTFCONVERT_O)
64 #
65 $(OBJSDIR)/%.o: $(UTSBASE)/sun/io/dada/targets/%.c
66 $(COMPILE.c) -o $@ $<
67 $(CTFCONVERT_O)
68 #
69 $(OBJSDIR)/%.o: $(UTSBASE)/sun/io/scsi/adapters/%.c
70 $(COMPILE.c) -o $@ $<
71 $(CTFCONVERT_O)
72 #
73 $(OBJSDIR)/%.o: $(UTSBASE)/sun/io/scsi/targets/%.c
74 $(COMPILE.c) -I. -o $@ $<
75 $(CTFCONVERT_O)
76 #
77 $(OBJSDIR)/%.o: $(UTSBASE)/common/io/scsi/adapters/%.c
78 $(COMPILE.c) -o $@ $<
79 $(CTFCONVERT_O)
80 #
81 #
82 # Section 1b: Lint 'object' build rules
83 #
84 $(LINTSDIR)/%.ln: $(UTSBASE)/sun/io/%.c
85 @$(LHEAD) $(LINT.c) $< $(LTAIL)
86 #
87 $(LINTSDIR)/%.ln: $(UTSBASE)/sun/io/audio/drv/audiocs/%.c
88 @$(LHEAD) $(LINT.c) $< $(LTAIL)
89 #
90 $(LINTSDIR)/%.ln: $(UTSBASE)/sun/io/eri/%.c
91 @$(LHEAD) $(LINT.c) $< $(LTAIL)
92 #
93 $(LINTSDIR)/%.ln: $(UTSBASE)/sun/io/scsi/adapters/%.c
94 @$(LHEAD) $(LINT.c) $< $(LTAIL)
95 #
96 $(LINTSDIR)/%.ln: $(UTSBASE)/sun/io/scsi/targets/%.c
97 @$(LHEAD) $(LINT.c) -I. $< $(LTAIL)
98 #
99 $(LINTSDIR)/%.ln: $(UTSBASE)/sun/io/dada/impl/%.c
100 @$(LHEAD) $(LINT.c) $< $(LTAIL)
101 #
102 $(LINTSDIR)/%.ln: $(UTSBASE)/sun/io/dada/conf/%.c
103 @$(LHEAD) $(LINT.c) $< $(LTAIL)
104 #
105 $(LINTSDIR)/%.ln: $(UTSBASE)/sun/io/dada/targets/%.c
106 @$(LHEAD) $(LINT.c) $< $(LTAIL)
107 #
108 $(LINTSDIR)/%.ln: $(UTSBASE)/common/io/scsi/adapters/%.c
109 @$(LHEAD) $(LINT.c) $< $(LTAIL)
110 #
111 $(LINTSDIR)/%.ln: $(UTSBASE)/sun/io/ttymux/%.c
112 @$(LHEAD) $(LINT.c) $< $(LTAIL)

```

new/usr/src/uts/sun/sys/Makefile

1

\*\*\*\*\*

2995 Fri Aug 9 07:21:05 2019

new/usr/src/uts/sun/sys/Makefile

11226 Remove NetraCT support

\*\*\*\*\*

```
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
```

```
22 #
23 # Copyright 2010 Sun Microsystems, Inc. All rights reserved.
24 # Use is subject to license terms.
```

```
25 # Copyright 2019 Peter Tribble.
```

```
26 #
27 # include global definitions
28 include ../../../Makefile.master
```

```
30 HDRS= \
31 avintr.h \
32 bootconf.h \
33 dkmpio.h \
34 fdreg.h fdvar.h \
35 obpdefs.h \
36 promif.h promimpl.h \
37 ser_async.h ser_zsc.h \
38 socialio.h socialreg.h \
39 social_cg_defs.h socialmap.h socialvar.h \
40 ttymux.h ttymuxuser.h \
41 zdev.h
```

```
42 SCSIADHDRS= \
43 fascmd.h fasdma.h \
44 fasreg.h fasvar.h ifpio.h sfvar.h
```

```
46 SCSTITARGHDRS= \
48 ROOTDIR= $(ROOT)/usr/include/sys
49 ROOTDIRS= $(ROOTDIR) \
50 $(ROOTDIR)/audio \
51 $(ROOTDIR)/scsi/adapters \
52 $(ROOTDIR)/scsi/targets
```

```
54 ROOTHDRS= $(HDRS:%=$(ROOTDIR)/%)
55 ROOTFCHDRS= $(FCHDRS:%=$(ROOTDIR)/fc4/%)
56 ROOTSCSIADHDRS= $(SCSIADHDRS:%=$(ROOTDIR)/scsi/adapters/%)
57 ROOTSCSTITARGHDRS= $(SCSTITARGHDRS:%=$(ROOTDIR)/scsi/targets/%)
```

```
60 # install rules
```

new/usr/src/uts/sun/sys/Makefile

2

```
61 $(ROOTDIR)/%: %
62 $(INS.file)

64 $(ROOTDIR)/audio/%: audio/%
65 $(INS.file)

67 $(ROOTDIR)/scsi/adapters/%: scsi/adapters/%
68 $(INS.file)

70 $(ROOTDIR)/scsi/targets/%: scsi/targets/%
71 $(INS.file)

73 # check files really don't exist

75 audio/%.check: audio/%.h
76 $(DOT_H_CHECK)

78 scsi/adapters/%.check: scsi/adapters/%.h
79 $(DOT_H_CHECK)

81 scsi/targets/%.check: scsi/targets/%.h
82 $(DOT_H_CHECK)

84 CHECKHDRS= \
85 $(HDRS:%.h=%.check) \
86 $(FCHDRS:%.h=fc4/%.check) \
87 $(SCSIADHDRS:%.h=scsi/adapters/%.check) \
88 $(SCSTITARGHDRS:%.h=scsi/targets/%.check)

90 # headers which won't quite meet the standards...
91 #
92 # devops.h has a macro where the formal parameters to the macro are greater
93 # than 80 characters. cpp (or the equivalent built into acomp) does not allow
94 # continuation line breaks in the formal parameter list. This could be fixed
95 # by giving shorter names to the formal parameters, but the right fix is to
96 # fix cpp. (Also, /* CSTYLE */ doesn't seem to fix this.
97 #
98 devops.check := CSTYLE_TAIL = | grep -v "line > 80 characters" | true

100 .KEEP_STATE:

102 .PARALLEL: $(CHECKHDRS) $(ROOTHDRS) $(ROOTAUDHDRS) $(ROOTAUDIMPLHDRS) \
103 $(ROOTSCSIADHDRS) $(ROOTSCSTITARGHDRS) $(ROOTXHDRS) \
104 $(ROOTFCHDRS)

106 install_h: $(ROOTDIRS) .WAIT $(ROOTHDRS) \
107 $(ROOTAUDHDRS) $(ROOTAUDIMPLHDRS) \
108 $(ROOTSCSIADHDRS) $(ROOTSCSTITARGHDRS) $(ROOTFCHDRS)

110 $(ROOTDIRS):
111 $(INS.dir)

113 check: $(CHECKHDRS)
```

new/usr/src/uts/sun4u/Makefile.sun4u

1

```
*****
13148 Fri Aug 9 07:21:05 2019
new/usr/src/uts/sun4u/Makefile.sun4u
11226 Remove NetraCT support
*****
1 #
2 # CDDL HEADER START
3 #
4 # The contents of this file are subject to the terms of the
5 # Common Development and Distribution License (the "License").
6 # You may not use this file except in compliance with the License.
7 #
8 # You can obtain a copy of the license at usr/src/OPENSOLARIS.LICENSE
9 # or http://www.opensolaris.org/os/licensing.
10 # See the License for the specific language governing permissions
11 # and limitations under the License.
12 #
13 # When distributing Covered Code, include this CDDL HEADER in each
14 # file and include the License file at usr/src/OPENSOLARIS.LICENSE.
15 # If applicable, add the following below this CDDL HEADER, with the
16 # fields enclosed by brackets "[]" replaced with your own identifying
17 # information: Portions Copyright [yyyy] [name of copyright owner]
18 #
19 # CDDL HEADER END
20 #
21 #
22 #
23 # Copyright 2010 Sun Microsystems, Inc. All rights reserved.
24 # Use is subject to license terms.
25 # Copyright (c) 2013 Andrew Stormont. All rights reserved.
26 # Copyright 2019 Peter Tribble.
27 #
28 # This makefile contains the common definitions for the sun4u unix
29 # and all sun4u implementation architecture dependent modules.
30 #
31 #
32 #
33 # Machine type (implementation architecture):
34 #
35 PLATFORM = sun4u
36 PROMIF = ieee1275
37 PSMBASE = $(UTSBASE)/../psm
38 #
39 #
40 # uname -m value
41 #
42 UNAME_M = $(PLATFORM)
43 #
44 #
45 # Definitions for the platform-specific /platform directories.
46 #
47 # PLATFORMS designates those sun4u machines which have no platform
48 # specific code.
49 #
50 # IMPLEMENTATIONS is used to designate sun4u machines which do have
51 # platform specific modules (perhaps including their own unix). All
52 # code specific to a given implementation resides in the appropriately
53 # named subdirectory. This requires these platforms to have their
54 # own Makefiles to define ROOT_PLAT_DIRS, USR_PLAT_DIRS, etc.
55 #
56 # So if we had an implementation named 'foo', we would need the following
57 # Makefiles in the foo subdirectory:
58 #
59 # sun4u/foo/Makefile
60 # sun4u/foo/Makefile.foo
61 # sun4u/foo/Makefile.targ
```

new/usr/src/uts/sun4u/Makefile.sun4u

2

```
62 #
63 #
64 #
65 # /usr/platform/$(IMPLEMENTED_PLATFORM) is created as a directory that
66 # all the $(LINKED_PLATFORMS) link to.
67 #
68 IMPLEMENTED_PLATFORM = SUNW,Ultra-2
69 #
70 LINKED_PLATFORMS += SUNW,Ultra-30
71 LINKED_PLATFORMS += SUNW,Ultra-60
72 #
73 #
74 # all PLATFORMS that do not belong in the $(IMPLEMENTATIONS) list
75 # ie. all desktop platforms
76 #
77 PLATFORMS = $(IMPLEMENTED_PLATFORM)
78 PLATFORMS += $(LINKED_PLATFORMS)
79 #
80 ROOT_PLAT_DIRS = $(PLATFORMS:%=$(ROOT_PLAT_DIR)/%)
81 USR_PLAT_DIRS = $(PLATFORMS:%=$(USR_PLAT_DIR)/%)
82 #
83 USR_DESKTOP_DIR = $(USR_PLAT_DIR)/$(IMPLEMENTED_PLATFORM)
84 USR_DESKTOP_INC_DIR = $(USR_DESKTOP_DIR)/include
85 USR_DESKTOP_SBIN_DIR = $(USR_DESKTOP_DIR)/sbin
86 USR_DESKTOP_LIB_DIR = $(USR_DESKTOP_DIR)/lib
87 #
88 #
89 # Welcome to SPARC V9.
90 #
91 #
92 #
93 # Define supported builds
94 #
95 DEF_BUILDS = $(DEF_BUILDS64)
96 ALL_BUILDS = $(ALL_BUILDS64)
97 #
98 #
99 # Everybody needs to know how to build modstubs.o and to locate unix.o
100 #
101 UNIX_DIR = $(UTSBASE)/$(PLATFORM)/unix
102 GENLIB_DIR = $(UTSBASE)/$(PLATFORM)/genunix
103 MODSTUBS_DIR = $(UNIX_DIR)
104 DSF_DIR = $(UTSBASE)/$(PLATFORM)/genassym
105 LINTS_DIR = $(OBJSDIR)
106 LINT_LIB_DIR = $(UTSBASE)/$(PLATFORM)/lint-libs/$(OBJSDIR)
107 #
108 DTRACESTUBS_O = $(OBJSDIR)/dtracestubs.o
109 DTRACESTUBS = $(OBJSDIR)/libdtracestubs.so
110 #
111 UNIX_O = $(UNIX_DIR)/$(OBJSDIR)/unix.o
112 MODSTUBS_O = $(MODSTUBS_DIR)/$(OBJSDIR)/modstubs.o
113 GENLIB = $(GENLIB_DIR)/$(OBJSDIR)/libgenunix.so
114 #
115 LINT_LIB = $(LINT_LIB_DIR)/llib-lunix.ln
116 GEN_LINT_LIB = $(LINT_LIB_DIR)/llib-lgenunix.ln
117 #
118 LINT64_DIRS = $(LINT64_BUILDS:%=$(UTSBASE)/$(PLATFORM)/lint-libs/%)
119 LINT64_FILES = $(LINT64_DIRS:%=%/llib-l$(MODULE).ln)
120 #
121 #
122 # cpu and platform modules need to know how to build their own symcheck mo
123 #
124 PLATMOD = platmod
125 PLATLIB = $(PLATDIR)/$(OBJSDIR)/libplatmod.so
126 #
127 CPUNAME = cpu
```



```

128 CPULIB          = $(CPU_DIR)/$(OBJSDIR)/libcpu.so
130 SYM_MOD         = $(OBJSDIR)/unix.sym

132 #
133 #      Include the makefiles which define build rule templates, the
134 #      collection of files per module, and a few specific flags. Note
135 #      that order is significant, just as with an include path. The
136 #      first build rule template which matches the files name will be
137 #      used. By including these in order from most machine dependent
138 #      to most machine independent, we allow a machine dependent file
139 #      to be used in preference over a machine independent version
140 #      (Such as a machine specific optimization, which preserves the
141 #      interfaces.)
142 #
143 include $(UTSBASE)/sun4/Makefile.files
144 include $(UTSBASE)/$(PLATFORM)/Makefile.files
145 include $(UTSBASE)/sfmmu/Makefile.files
146 include $(UTSBASE)/sparc/v9/Makefile.files
147 include $(UTSBASE)/sparc/Makefile.files
148 include $(UTSBASE)/sun/Makefile.files
149 include $(SRC)/psm/promif/$(PROMIF)/common/Makefile.files
150 include $(SRC)/psm/promif/$(PROMIF)/$(PLATFORM)/Makefile.files
151 include $(UTSBASE)/common/Makefile.files

153 #
154 #      Include machine independent rules. Note that this does not imply
155 #      that the resulting module from rules in Makefile.uts is machine
156 #      independent. Only that the build rules are machine independent.
157 #
158 include $(UTSBASE)/Makefile.uts

160 # These come after Makefile.uts.
161 IMPLEMENTATIONS  = tazmo
162 IMPLEMENTATIONS += javelin
163 IMPLEMENTATIONS += darwin
164 IMPLEMENTATIONS += quasar
165 IMPLEMENTATIONS += grover
166 IMPLEMENTATIONS += enchilada
167 IMPLEMENTATIONS += taco
168 IMPLEMENTATIONS += mpxu
169 IMPLEMENTATIONS += excalibur
170 IMPLEMENTATIONS += montecarlo
170 IMPLEMENTATIONS += serengeti
171 IMPLEMENTATIONS += littleneck
172 IMPLEMENTATIONS += daktari
173 IMPLEMENTATIONS += cherrystone
174 IMPLEMENTATIONS += fjlite
176 IMPLEMENTATIONS += snowbird
175 IMPLEMENTATIONS += schumacher
176 IMPLEMENTATIONS += blade
177 IMPLEMENTATIONS += boston
178 IMPLEMENTATIONS += seattle
179 IMPLEMENTATIONS += chicago
180 IMPLEMENTATIONS += sunfire
181 IMPLEMENTATIONS += lw8
184 IMPLEMENTATIONS += makaha
182 IMPLEMENTATIONS += opl
183 IMPLEMENTATIONS += lw2plus

185 #
186 #      machine specific optimization, override default in Makefile.master
187 #
188 CC_XARCH         = -m64 -xarch=sparcvis
189 AS_XARCH         = -xarch=v9a
190 COPTIMIZE        = -xO3

```

```

191 CCMODE          = -Xa

193 CFLAGS          = -xchip=ultra $(CCABS32) $(CCREGSYM)
194 CFLAGS          += $(CC_XARCH)
195 CFLAGS          += $(COPTIMIZE)
196 CFLAGS          += $(EXTRA_CFLAGS)
197 CFLAGS          += $(XAOPT)
198 CFLAGS          += $(INLINES) -D_ASM_INLINES
199 CFLAGS          += $(CCMODE)
200 CFLAGS          += $(SPACEFLAG)
201 CFLAGS          += $(CERRWARN)
202 CFLAGS          += $(CTF_FLAGS_$(CLASS))
203 CFLAGS          += $(CSTD)
204 CFLAGS          += $(CCUNBOUND)
205 CFLAGS          += $(CCNOAUTOINLINE)
206 CFLAGS          += $(CCSTATICSYM)
207 CFLAGS          += $(CC32BITCALLERS)
208 CFLAGS          += $(IROPTFLAG)
209 CFLAGS          += $(CGLOBALSTATIC)
210 CFLAGS          += -xregs=no%float
211 CFLAGS          += -xstrconst
212 CFLAGS          += $(CSOURCEDEBUGFLAGS)
213 CFLAGS          += $(USERFLAGS)

215 ASFLAGS        += $(AS_XARCH)

217 AS_INC_PATH    += -I$(DSFDIR)/$(OBJSDIR)

219 LINT_KMODS     += $(GENUNIX_KMODS)

221 LINT_DEFS     = -m64

223 #
224 #      The following must be defined for all implementations:
225 #
226 #      MAPFILE:                ld mapfile for the build of kernel/unix.
227 #      MODSTUBS:               Module stubs source file.
228 #      GENCONST_SRC:           genconst.c
229 #      OFFSETS:                offsets.in
230 #      PLATFORM_OFFSETS:       Platform specific mach_offsets.in
231 #      FDOFFSETS:              fd_offsets.in
232 #
233 MAPFILE         = $(UTSBASE)/sun4/conf/Mapfile
234 MODSTUBS        = $(UTSBASE)/sparc/ml/modstubs.s
235 GENCONST_SRC    = $(UTSBASE)/sun4/ml/genconst.c
236 OFFSETS         = $(UTSBASE)/sun4/ml/offsets.in
237 PLATFORM_OFFSETS = $(UTSBASE)/sun4u/ml/mach_offsets.in
238 FDOFFSETS       = $(UTSBASE)/sun/io/fd_offsets.in

240 #
241 #      Define the actual specific platforms
242 #

244 MACHINE_DEFS   = -D$(PLATFORM) -D_MACHDEP -DSFMMU

246 #
247 #      Software workarounds for hardware "features"
248 #

250 include $(UTSBASE)/$(PLATFORM)/Makefile.workarounds

252 #
253 #      Debugging level
254 #
255 #      Special knowledge of which special debugging options effect which
256 #      file is used to optimize the build if these flags are changed.

```

```

257 #
258 #     XXX: The above could possibly be done for more flags and files, but
259 #         is left as an experiment to the interested reader. Be forewarned,
260 #         that excessive use could lead to maintenance difficulties.
261 #
262 #     Note: kslice can be enabled for the sun4u, but is disabled by default
263 #         in all cases.
264 #

266 DEBUG_DEFS_OBJ64      =
267 DEBUG_DEFS_DBG64      = -DDEBUG
268 DEBUG_DEFS             = $(DEBUG_DEFS_$(BUILD_TYPE))

270 DEBUG_COND_OBJ64      = $(POUND_SIGN)
271 DEBUG_COND_DBG64      =
272 IF_DEBUG_OBJ           = $(DEBUG_COND_$(BUILD_TYPE))$(OBJS_DIR)/

274 $(IF_DEBUG_OBJ)trap.o      :=      DEBUG_DEFS      += -DTRAPDEBUG
275 $(IF_DEBUG_OBJ)mach_trap.o :=      DEBUG_DEFS      += -DTRAPDEBUG
276 $(IF_DEBUG_OBJ)syscall_trap.o :=    DEBUG_DEFS      += -DSYSCALLTRACE
277 $(IF_DEBUG_OBJ)clock.o     :=      DEBUG_DEFS      += -DKSLICE=0

279 IF_TRAPTRACE_OBJ = $(IF_DEBUG_OBJ)
280 # comment this out for a non-debug kernel with TRAPTRACE
281 #IF_TRAPTRACE_OBJ = $(OBJS_DIR)/

283 $(IF_TRAPTRACE_OBJ)mach_locore.o :=    DEBUG_DEFS      += -DTRAPTRACE
284 $(IF_TRAPTRACE_OBJ)mlsetup.o     :=    DEBUG_DEFS      += -DTRAPTRACE
285 $(IF_TRAPTRACE_OBJ)syscall_trap.o :=    DEBUG_DEFS      += -DTRAPTRACE
286 $(IF_TRAPTRACE_OBJ)startup.o     :=    DEBUG_DEFS      += -DTRAPTRACE
287 $(IF_TRAPTRACE_OBJ)mach_startup.o :=    DEBUG_DEFS      += -DTRAPTRACE
288 $(IF_TRAPTRACE_OBJ)mp_startup.o  :=    DEBUG_DEFS      += -DTRAPTRACE
289 $(IF_TRAPTRACE_OBJ)cpu_states.o  :=    DEBUG_DEFS      += -DTRAPTRACE
290 $(IF_TRAPTRACE_OBJ)mach_cpu_states.o :=  DEBUG_DEFS      += -DTRAPTRACE
291 $(IF_TRAPTRACE_OBJ)interrupt.o   :=    DEBUG_DEFS      += -DTRAPTRACE
292 $(IF_TRAPTRACE_OBJ)mach_interrupt.o :=  DEBUG_DEFS      += -DTRAPTRACE
293 $(IF_TRAPTRACE_OBJ)sfmmu_asm.o   :=    DEBUG_DEFS      += -DTRAPTRACE
294 $(IF_TRAPTRACE_OBJ)trap_table.o  :=    DEBUG_DEFS      += -DTRAPTRACE
295 $(IF_TRAPTRACE_OBJ)xc.o          :=    DEBUG_DEFS      += -DTRAPTRACE
296 $(IF_TRAPTRACE_OBJ)mach_xc.o     :=    DEBUG_DEFS      += -DTRAPTRACE
297 $(IF_TRAPTRACE_OBJ)wbuf.o        :=    DEBUG_DEFS      += -DTRAPTRACE
298 $(IF_TRAPTRACE_OBJ)trap.o        :=    DEBUG_DEFS      += -DTRAPTRACE
299 $(IF_TRAPTRACE_OBJ)mach_trap.o   :=    DEBUG_DEFS      += -DTRAPTRACE
300 $(IF_TRAPTRACE_OBJ)x_call.o      :=    DEBUG_DEFS      += -DTRAPTRACE
301 $(IF_TRAPTRACE_OBJ)spitfire_asm.o :=    DEBUG_DEFS      += -DTRAPTRACE
302 $(IF_TRAPTRACE_OBJ)us3_common_asm.o :=  DEBUG_DEFS      += -DTRAPTRACE
303 $(IF_TRAPTRACE_OBJ)us3_cheetah_asm.o :=  DEBUG_DEFS      += -DTRAPTRACE
304 $(IF_TRAPTRACE_OBJ)us3_cheetahplus_asm.o :=  DEBUG_DEFS      += -DTRAPTRACE
305 $(IF_TRAPTRACE_OBJ)us3_jalapeno_asm.o :=  DEBUG_DEFS      += -DTRAPTRACE
306 $(IF_TRAPTRACE_OBJ)opl_olympus_asm.o :=  DEBUG_DEFS      += -DTRAPTRACE

308 # Comment these out if you don't want dispatcher lock statistics.
310 #$(IF_DEBUG_OBJ)lock_prim.o      :=    DEBUG_DEFS      += -DDISP_LOCK_STATS
311 #$(IF_DEBUG_OBJ)disp.o          :=    DEBUG_DEFS      += -DDISP_LOCK_STATS

313 # Comment these out if you don't want dispatcher debugging
315 #$(IF_DEBUG_OBJ)lock_prim.o      :=    DEBUG_DEFS      += -DDISP_DEBUG

317 #
318 #     Collect the preprocessor definitions to be associated with *all*
319 #     files.
320 #
321 ALL_DEFS                = $(MACHINE_DEFS) $(WORKAROUND_DEFS) $(DEBUG_DEFS) \
322                          $(OPTION_DEFS)

```

```

323 GENCONST_DEFS         = $(MACHINE_DEFS) $(OPTION_DEFS)

325 #
326 # ----- TRANSITIONAL SECTION -----
327 #

329 #
330 #     Not everything which *should* be a module is a module yet. The
331 #     following is a list of such objects which are currently part of
332 #     the base kernel but should soon become kmods.
333 #
334 MACH_NOT_YET_KMODS    = $(AUTOCONF_OBJS)

336 #
337 # ----- END OF TRANSITIONAL SECTION -----
338 #

340 #
341 #     The kernels modules which are "implementation architecture"
342 #     specific for this machine are enumerated below. Note that most
343 #     of these modules must exist (in one form or another) for each
344 #     architecture.
345 #
346 #     Common Drivers (usually pseudo drivers) (/kernel/drv):
347 #

349 #
350 #     Machine Specific Driver Modules (/kernel/drv):
351 #
352 #     XXX: How many of these are really machine specific?
353 #
354 DRV_KMODS              += bbc_beep
355 DRV_KMODS              += cpc
356 DRV_KMODS              += fd
357 DRV_KMODS              += rootnex sbusmem upa64s zs zsh
358 DRV_KMODS              += sbus
359 DRV_KMODS              += pcisch pcipsy simba
360 DRV_KMODS              += px
361 DRV_KMODS              += ebus
362 DRV_KMODS              += su
363 DRV_KMODS              += tod
364 DRV_KMODS              += power
365 DRV_KMODS              += epic
366 DRV_KMODS              += grbeep
367 DRV_KMODS              += pcf8584 maxl617 seeprom tda8444 pca9556
368 DRV_KMODS              += ics951601 adm1031
369 DRV_KMODS              += lm75 ltc1427 pcf8591 pcf8574 ssc050 ssc100
370 DRV_KMODS              += pic16f819
371 DRV_KMODS              += pic16f747
372 DRV_KMODS              += adm1026
373 DRV_KMODS              += us
374 DRV_KMODS              += ppm schppm jbusppm
375 DRV_KMODS              += mc-us3
376 DRV_KMODS              += mc-us3i
377 DRV_KMODS              += sbusb
378 DRV_KMODS              += db21554
379 DRV_KMODS              += gpio_87317
380 DRV_KMODS              += isadma
381 DRV_KMODS              += sbbc
382 DRV_KMODS              += pmubus
383 DRV_KMODS              += pmugpio
384 DRV_KMODS              += pmc
385 DRV_KMODS              += trapstat
386 DRV_KMODS              += rmc_comm
387 DRV_KMODS              += rmcadm
388 DRV_KMODS              += rmlomv

```

```

389 DRV_KMODS      += sf
390 DRV_KMODS      += nxge
391 DRV_KMODS      += i2bsc
392 DRV_KMODS      += mem_cache

394 #
395 #      Exec Class Modules (/kernel/exec):
396 #
397 EXEC_KMODS      +=

399 #
400 #      Scheduling Class Modules (/kernel/sched):
401 #
402 SCHED_KMODS     +=

404 #
405 #      File System Modules (/kernel/fs):
406 #
407 FS_KMODS        +=

409 #
410 #      'System' Modules (/kernel/sys):
411 #
412 SYS_KMODS       +=

414 #
415 #      'User' Modules (/kernel/misc):
416 #
417 MISC_KMODS      += bignum
418 MISC_KMODS      += obpsym bootdev vis cpr platmod md5 shal i2c_svc
419 MISC_KMODS      += sbd

421 MISC_KMODS      += opl_cfg
422 MISC_KMODS      += gptwo_cpu gptwocfg
423 MISC_KMODS      += pcie

425 #
426 #      Brand modules
427 #
428 BRAND_KMODS     += snl_brand sl0_brand

430 #
431 #      Software Cryptographic Providers (/kernel/crypto):
432 #
433 CRYPTO_KMODS    += aes
434 CRYPTO_KMODS    += arcfour
435 CRYPTO_KMODS    += des

437 #
438 #      generic-unix module (/kernel/genunix):
439 #
440 GENUNIX_KMODS   += genunix

442 #      'User' "Modules" excluded from the Full Kernel lint target:
443 #

445 #
446 #      Modules eXcluded from the product:
447 #
448 XMODS           +=

450 #
451 #      cpu modules
452 #
453 CPU_KMODS       += cheetah cheetahplus jalapeno serrano spitfire hummingbird

```

```

455 #
456 #      sun4u 'TOD' Modules (/platform/.../kernel/tod):
457 #
458 TOD_KMODS       += todods1287 todods1337 todmostek
459 TOD_KMODS       += todm5819 todblade todhq4802 todsg todopl
460 TOD_KMODS       += todm5819p_rmc

462 #
463 #      Performance Counter BackEnd Modules (/usr/kernel/pcbe):
464 #
465 PCBE_KMODS      += us234_pcbe
466 PCBE_KMODS      += opl_pcbe

```